

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092321\
 Data File : VX024472.D
 Acq On : 24 Sep 2021 00:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Sep 24 07:41:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.562	168	147362	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	232958	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	226601	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	123235	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	110473	53.192	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.380%	
35) Dibromofluoromethane	5.391	113	83052	53.665	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 107.340%	
50) Toluene-d8	8.653	98	316364	55.542	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 111.080%	
62) 4-Bromofluorobenzene	11.085	95	121592	54.293	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 108.580%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	76922	51.876	ug/l	99
3) Chloromethane	1.294	50	71748	51.332	ug/l	100
4) Vinyl Chloride	1.374	62	73785	50.466	ug/l	99
5) Bromomethane	1.599	94	44388	45.108	ug/l	97
6) Chloroethane	1.679	64	43683	44.885	ug/l	100
7) Trichlorofluoromethane	1.886	101	118113	45.779	ug/l	98
8) Diethyl Ether	2.136	74	40045	45.599	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.325	101	72928	50.125	ug/l	95
10) Methyl Iodide	2.453	142	103587	50.884	ug/l	93
11) Tert butyl alcohol	2.977	59	125900	261.196	ug/l	99
12) 1,1-Dichloroethene	2.319	96	71234	52.733	ug/l	96
13) Acrolein	2.239	56	30793	273.164	ug/l	98
14) Allyl chloride	2.666	41	129831	52.570	ug/l	93
15) Acrylonitrile	3.069	53	240815	255.228	ug/l	98
16) Acetone	2.386	43	239695	274.530	ug/l	91
17) Carbon Disulfide	2.514	76	175267	50.331	ug/l	99
18) Methyl Acetate	2.709	43	159893	51.413	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	258986	50.872	ug/l	98
20) Methylene Chloride	2.794	84	82157	52.936	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	73852	48.145	ug/l	94
22) Diisopropyl ether	3.770	45	254841	50.505	ug/l	97
23) Vinyl Acetate	3.733	43	1051229	257.279	ug/l	95
24) 1,1-Dichloroethane	3.611	63	142474	50.855	ug/l	98
25) 2-Butanone	4.568	43	364970	255.168	ug/l	92
26) 2,2-Dichloropropane	4.483	77	105764	41.967	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	88556	49.394	ug/l	97
28) Bromochloromethane	4.910	49	66337	52.160	ug/l	96
29) Tetrahydrofuran	5.019	42	240041	263.382	ug/l	90
30) Chloroform	5.105	83	155815	50.359	ug/l	99
31) Cyclohexane	5.477	56	123794	49.778	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	139206	50.677	ug/l	99
36) 1,1-Dichloropropene	5.702	75	108499	48.583	ug/l	99
37) Ethyl Acetate	4.727	43	135627	48.642	ug/l	95
38) Carbon Tetrachloride	5.684	117	122713	50.478	ug/l	96
39) Methylcyclohexane	7.385	83	129232	49.420	ug/l	96
40) Benzene	6.044	78	309722	48.500	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	75133	52.179	ug/l	92
42) 1,2-Dichloroethane	6.092	62	130643	48.713	ug/l	93
43) Isopropyl Acetate	6.348	43	203492	48.005	ug/l	93
44) Trichloroethene	7.129	130	84565	48.130	ug/l	98
45) 1,2-Dichloropropane	7.440	63	81226	49.302	ug/l	99
46) Dibromomethane	7.586	93	58842	47.629	ug/l	98
47) Bromodichloromethane	7.830	83	114461	50.553	ug/l	99
48) Methyl methacrylate	7.696	41	105470	50.249	ug/l	87
49) 1,4-Dioxane	7.665	88	48220	1002.993	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	717562	256.415	ug/l	91
52) Toluene	8.720	92	214128	51.908	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	130213	50.740	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	127973	49.043	ug/l	92
55) 1,1,2-Trichloroethane	9.159	97	89536	52.492	ug/l	99
56) Ethyl methacrylate	9.122	69	147394	54.292	ug/l	89
57) 1,3-Dichloropropane	9.311	76	149779	52.043	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.251	63	359332	268.143	ug/l	97
59) 2-Hexanone	9.433	43	589207	267.356	ug/l	89
60) Dibromochloromethane	9.525	129	89144	46.152	ug/l	98
61) 1,2-Dibromoethane	9.616	107	93682	50.029	ug/l	99
64) Tetrachloroethene	9.281	164	77018	49.109	ug/l	98
65) Chlorobenzene	10.086	112	227559	48.205	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	86310	49.058	ug/l	99
67) Ethyl Benzene	10.195	91	420315	50.299	ug/l	99
68) m/p-Xylenes	10.305	106	321377	100.293	ug/l	96
69) o-Xylene	10.646	106	157337	49.654	ug/l	98
70) Styrene	10.659	104	260229	49.114	ug/l	97
71) Bromoform	10.805	173	66640	43.768	ug/l #	98
73) Isopropylbenzene	10.963	105	412288	47.323	ug/l	100
74) N-amyl acetate	10.848	43	188433	47.022	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	143161	46.466	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	166125	59.360	ug/l	89
77) Bromobenzene	11.201	156	103068	45.976	ug/l	94
78) n-propylbenzene	11.305	91	482657	47.392	ug/l	99
79) 2-Chlorotoluene	11.366	91	294156	47.414	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	364688	49.000	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	43211	42.845	ug/l	92
82) 4-Chlorotoluene	11.457	91	340063	46.587	ug/l	100
83) tert-Butylbenzene	11.719	119	355797	47.684	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	365283	49.362	ug/l	99
85) sec-Butylbenzene	11.896	105	444699	48.444	ug/l	100
86) p-Isopropyltoluene	12.012	119	381352	48.719	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	196034	45.917	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	198880	45.095	ug/l	99
89) n-Butylbenzene	12.335	91	338724	48.871	ug/l	97
90) Hexachloroethane	12.542	117	61818	48.027	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	198234	46.967	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	36127	48.563	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	118813	44.214	ug/l	99
94) Hexachlorobutadiene	13.725	225	54245	44.128	ug/l	99
95) Naphthalene	13.780	128	426413	49.577	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	123710	44.926	ug/l	99

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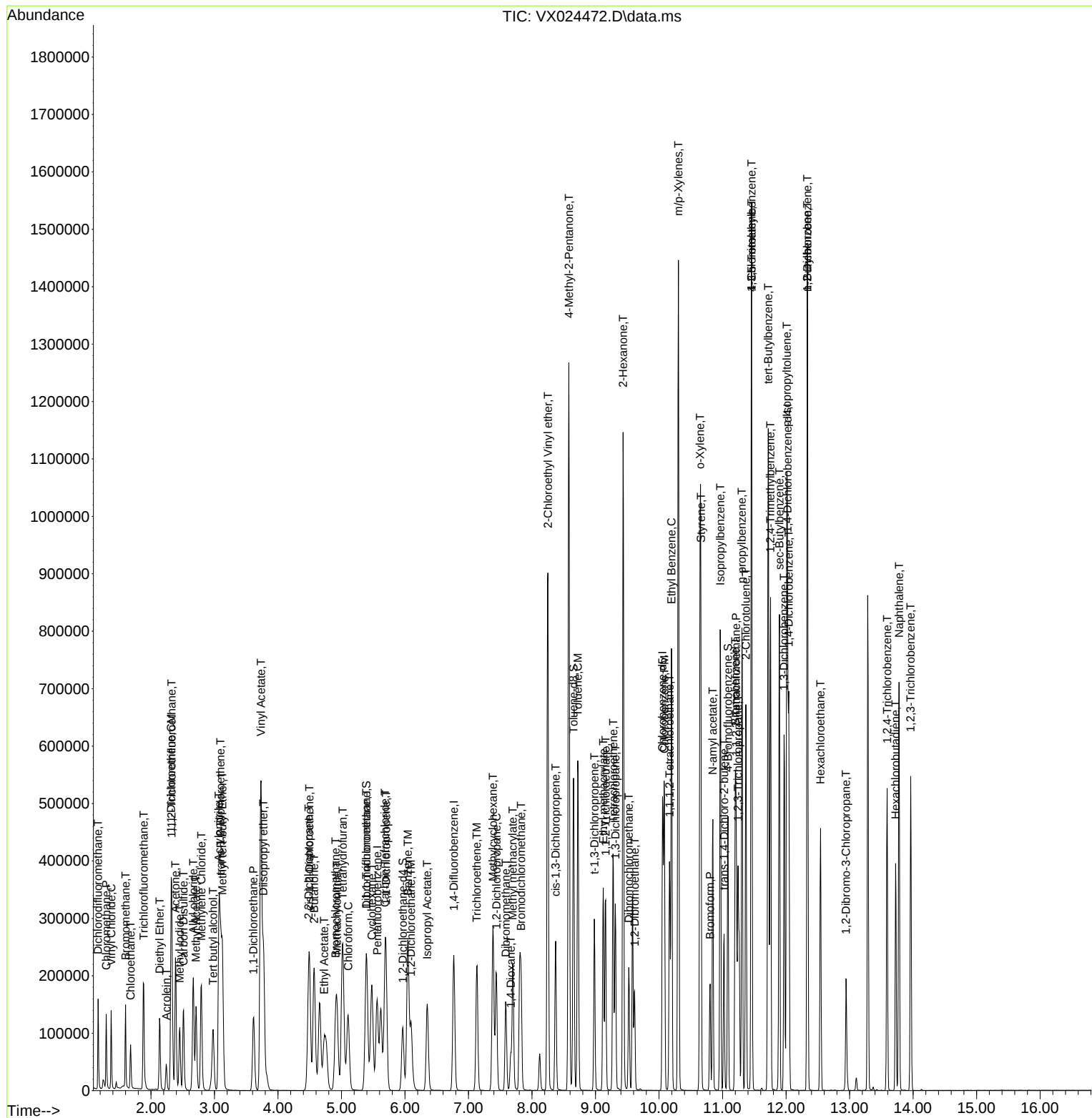
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

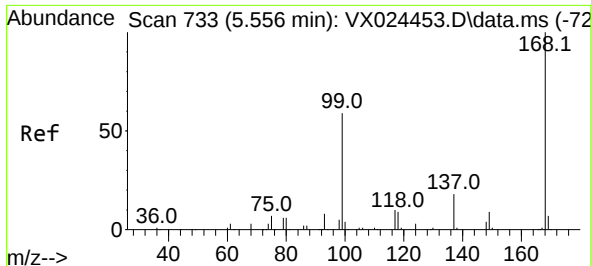
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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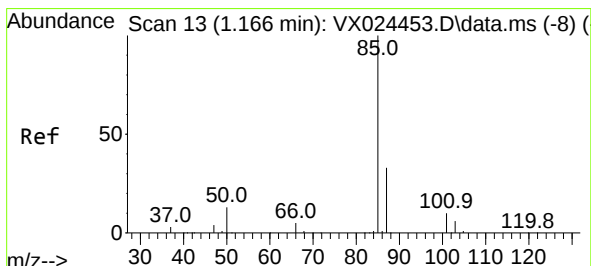
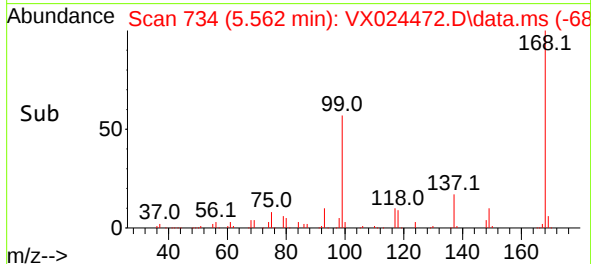
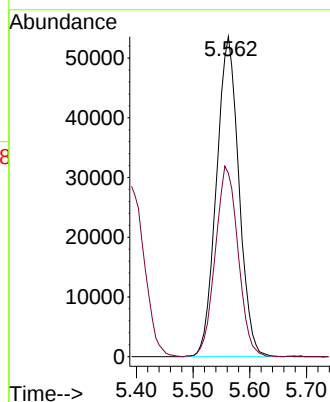
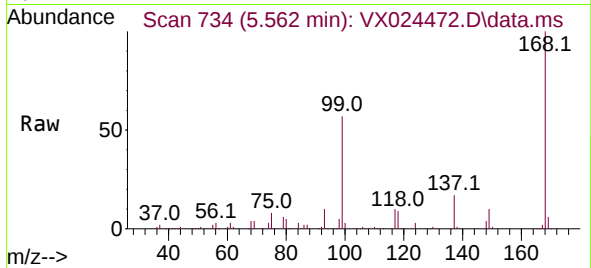




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

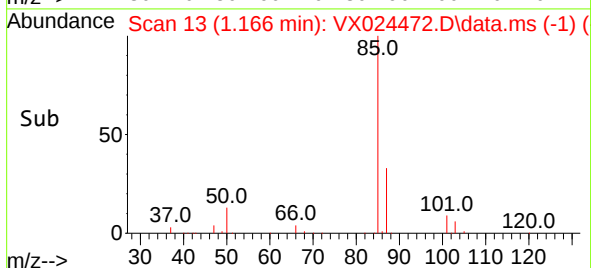
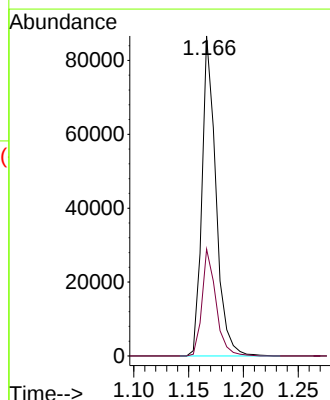
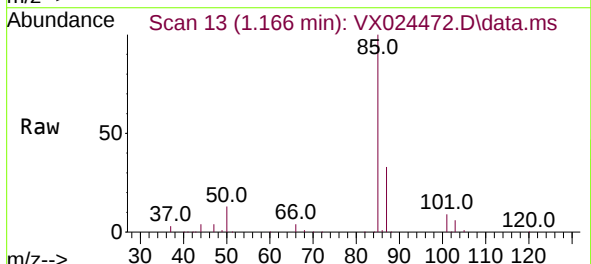
Instrument :
MSVOA_X
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VSTDCCC050EC

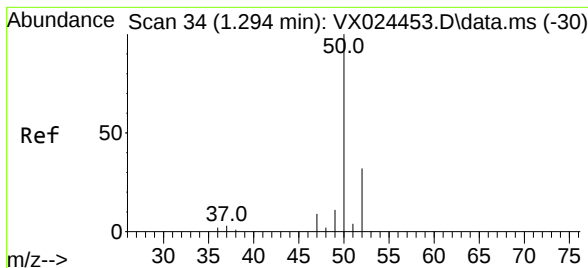
Tgt Ion:168 Resp: 147362
Ion Ratio Lower Upper
168 100
99 57.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 51.876 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 85 Resp: 76922
Ion Ratio Lower Upper
85 100
87 33.4 16.4 49.2





#3

Chloromethane

Concen: 51.332 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

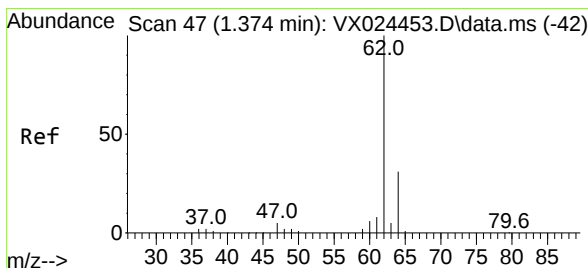
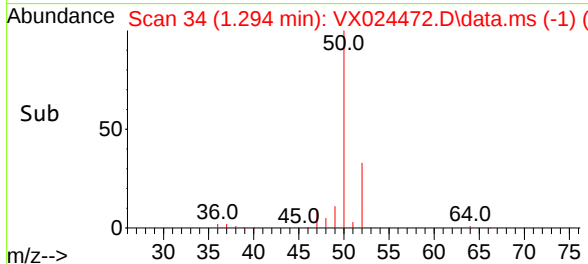
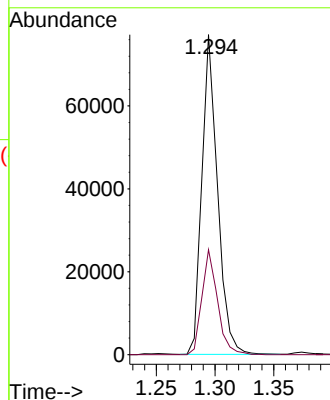
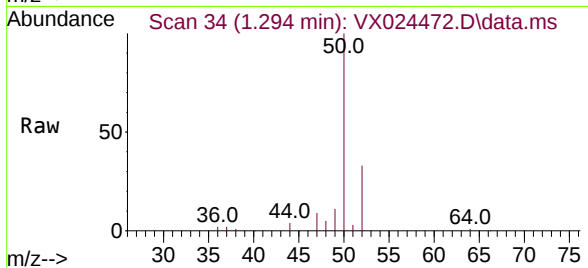
Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

Tgt Ion: 50 Resp: 71748

Ion	Ratio	Lower	Upper
50	100		
52	32.8	26.4	39.6

Instrument :
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ClientSampleId :
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#4

Vinyl Chloride

Concen: 50.466 ug/l

RT: 1.374 min Scan# 47

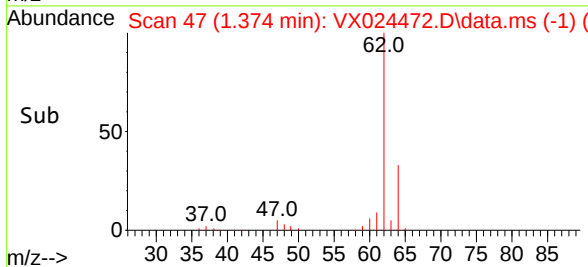
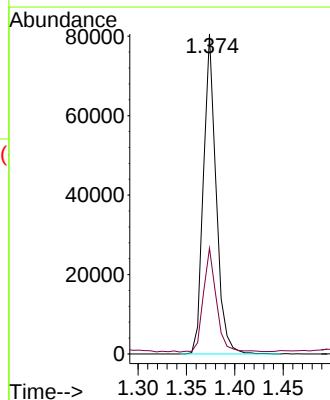
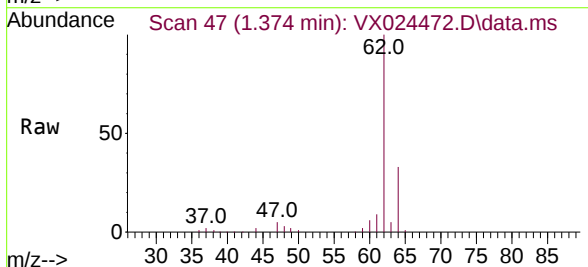
Delta R.T. -0.000 min

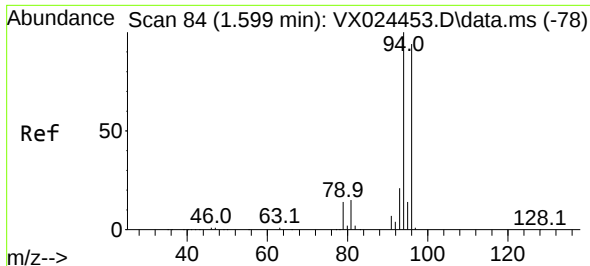
Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

Tgt Ion: 62 Resp: 73785

Ion	Ratio	Lower	Upper
62	100		
64	32.5	25.7	38.5

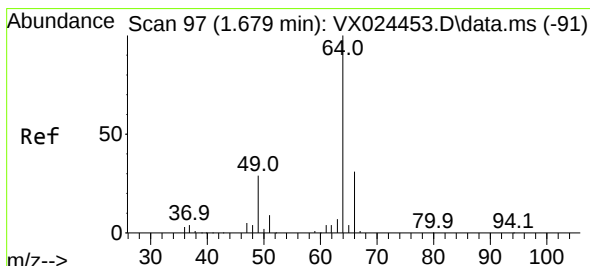
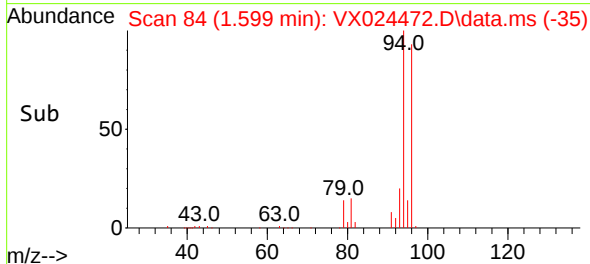
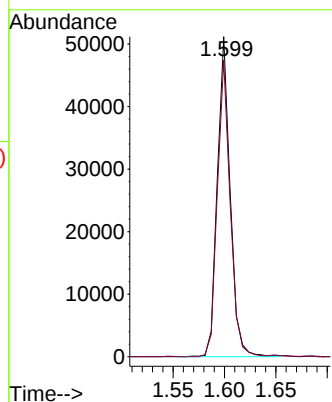
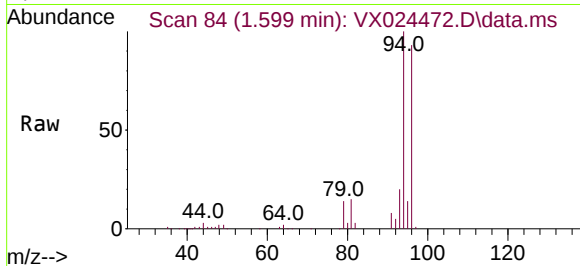




#5
Bromomethane
Concen: 45.108 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

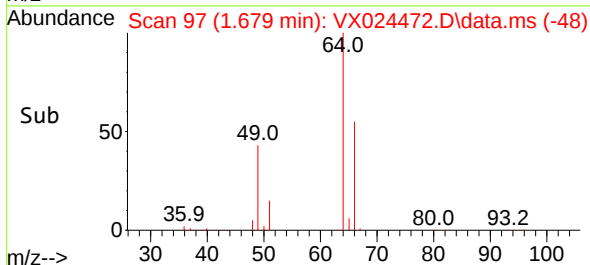
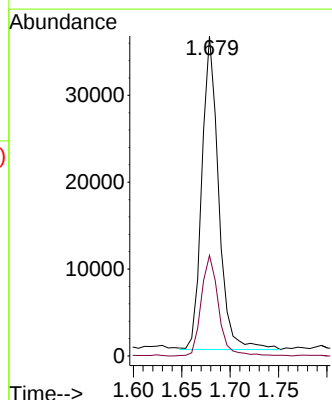
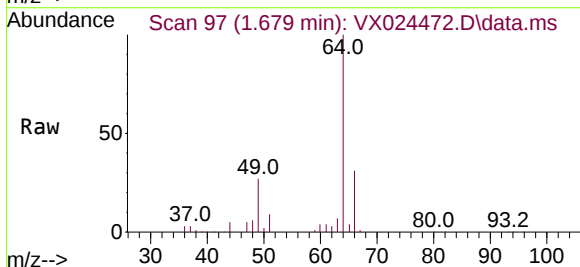
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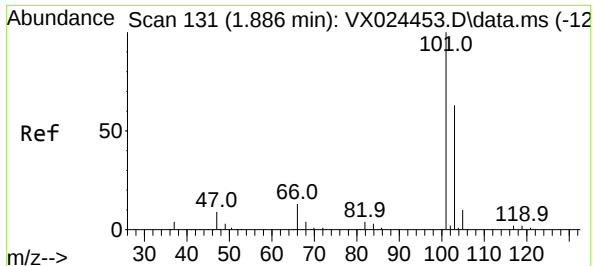
Tgt Ion: 94 Resp: 44388
Ion Ratio Lower Upper
94 100
96 92.6 76.4 114.6



#6
Chloroethane
Concen: 44.885 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 64 Resp: 43683
Ion Ratio Lower Upper
64 100
66 31.9 25.4 38.0

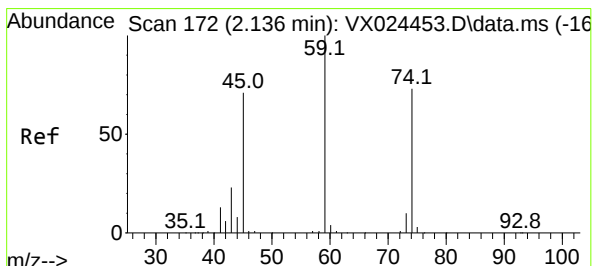
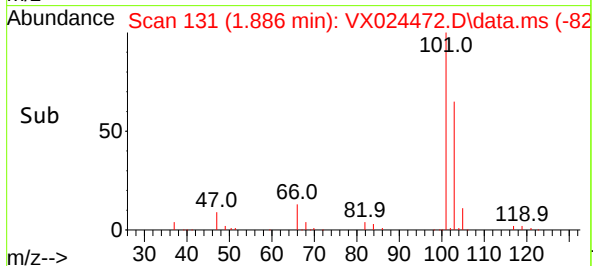
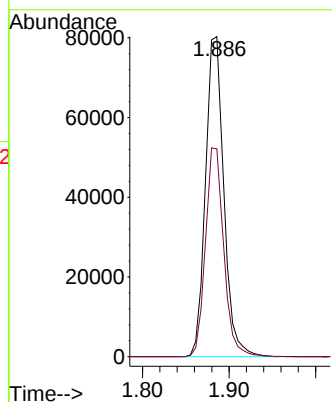
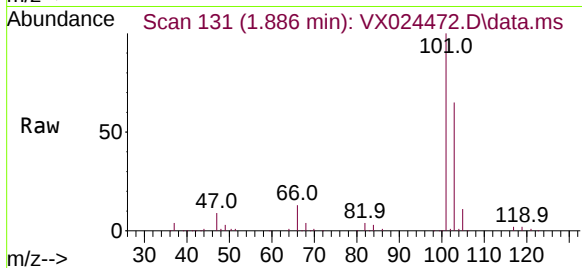




#7
Trichlorofluoromethane
Concen: 45.779 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

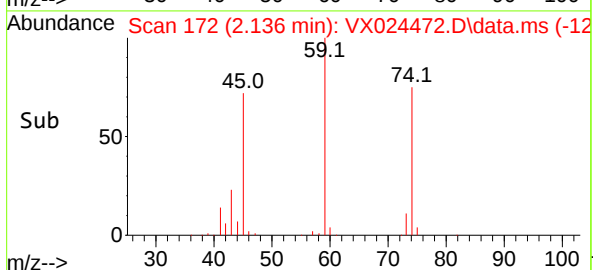
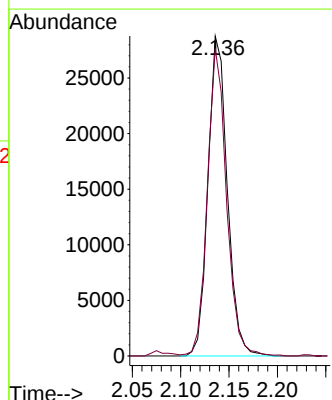
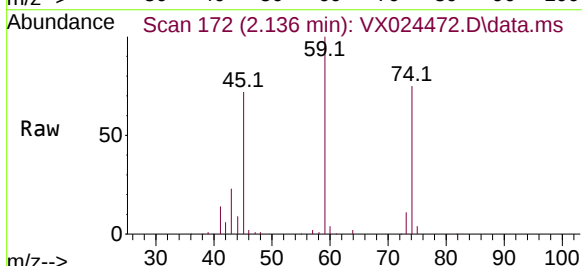
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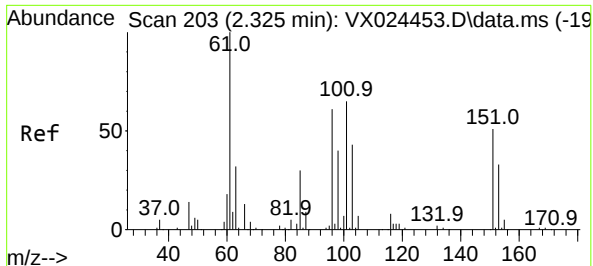
Tgt Ion:101 Resp: 118113
Ion Ratio Lower Upper
101 100
103 64.9 53.2 79.8



#8
Diethyl Ether
Concen: 45.599 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 40045
Ion Ratio Lower Upper
74 100
45 95.4 44.5 133.5

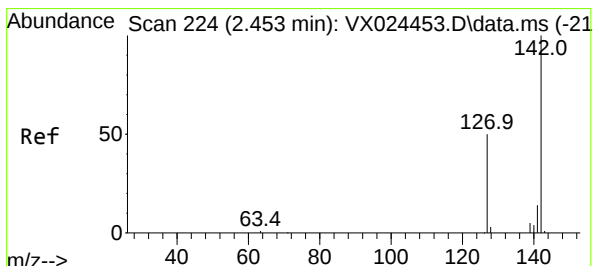
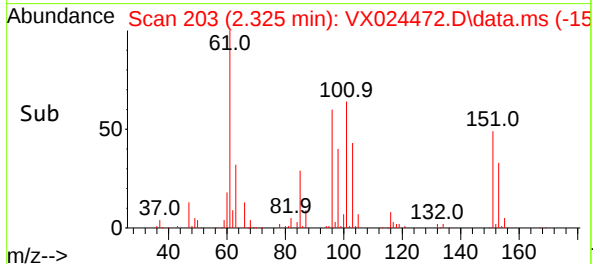
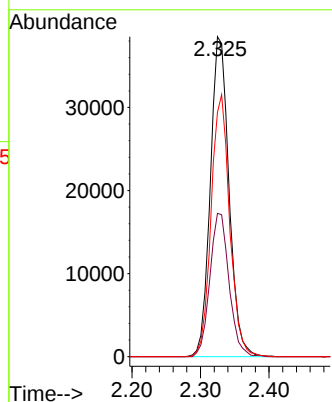
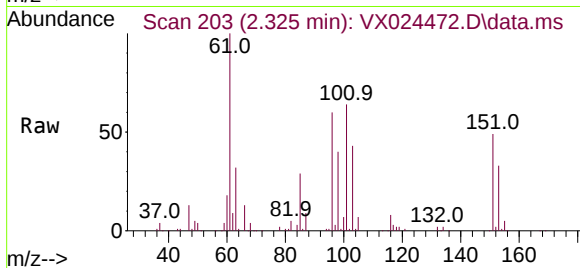




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.125 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

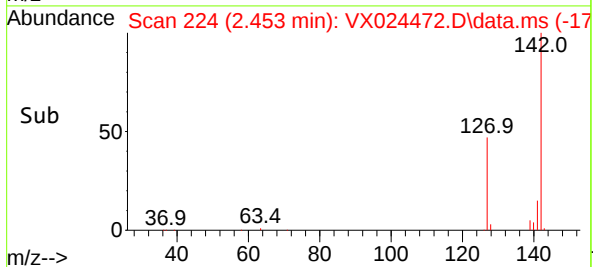
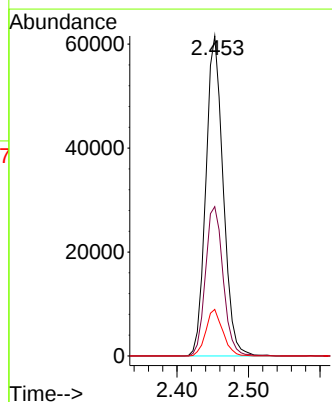
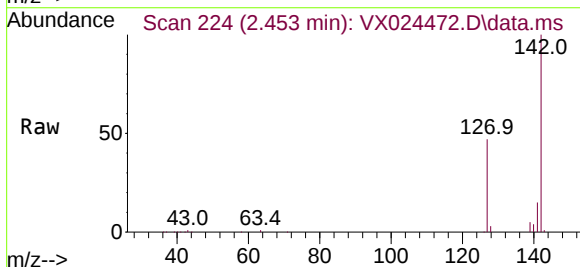
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

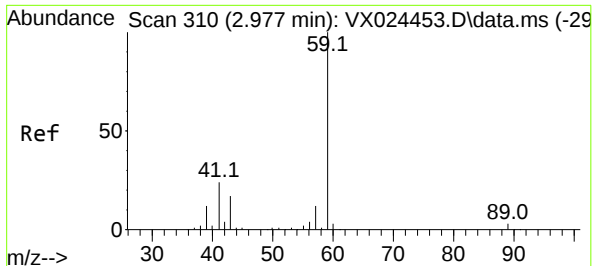
Tgt Ion:101 Resp: 72928
Ion Ratio Lower Upper
101 100
85 45.9 34.9 52.3
151 81.3 61.4 92.2



#10
Methyl Iodide
Concen: 50.884 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion:142 Resp: 103587
Ion Ratio Lower Upper
142 100
127 47.7 33.3 49.9
141 14.3 11.4 17.0



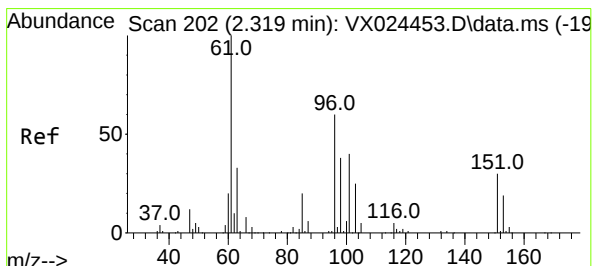
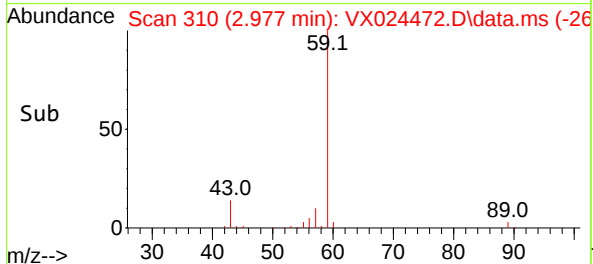
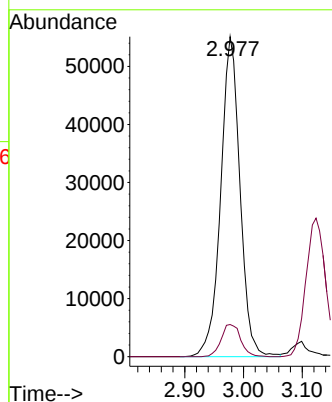
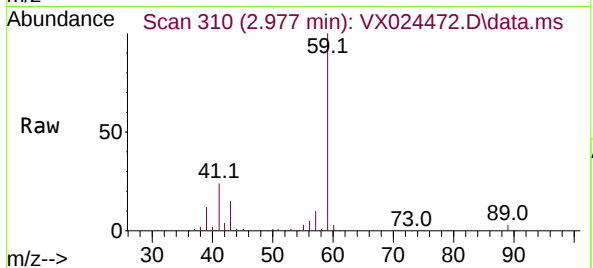


#11

Tert butyl alcohol
Concen: 261.196 ug/l
RT: 2.977 min Scan# 310
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

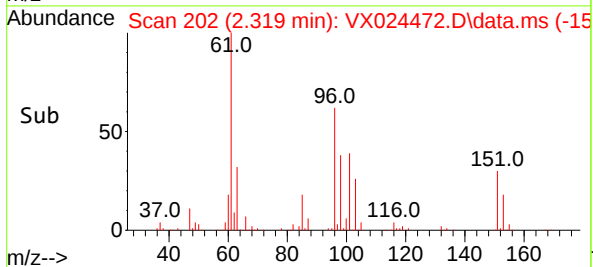
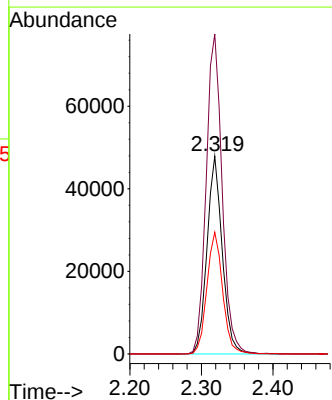
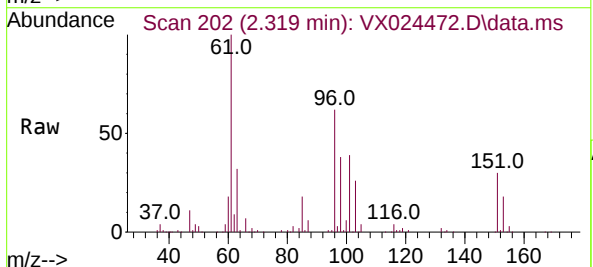
Tgt Ion: 59 Resp: 125900
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8

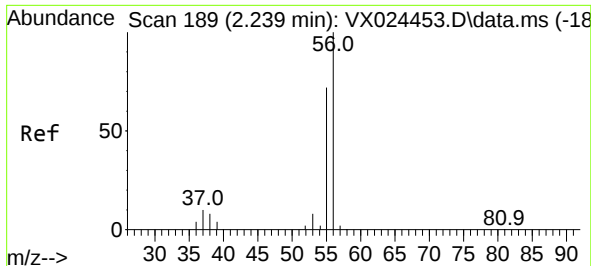


#12

1,1-Dichloroethene
Concen: 52.733 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 96 Resp: 71234
Ion Ratio Lower Upper
96 100
61 161.7 124.6 187.0
98 61.5 50.6 76.0

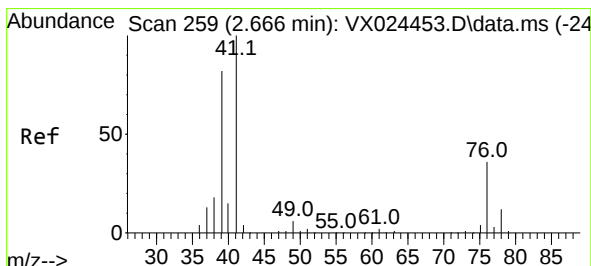
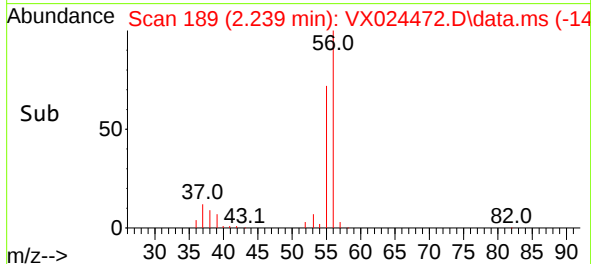
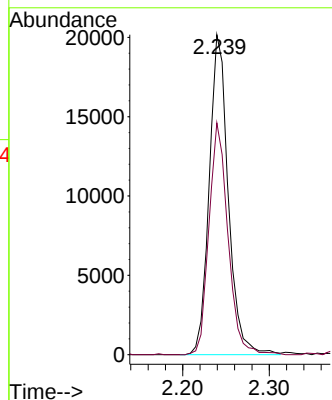
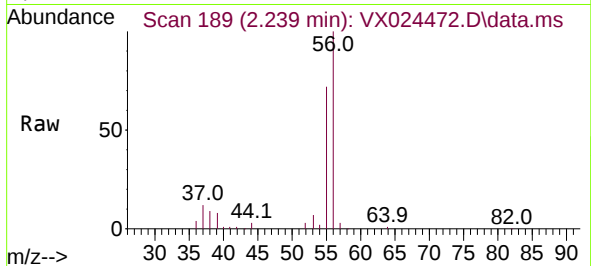




#13
Acrolein
Concen: 273.164 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

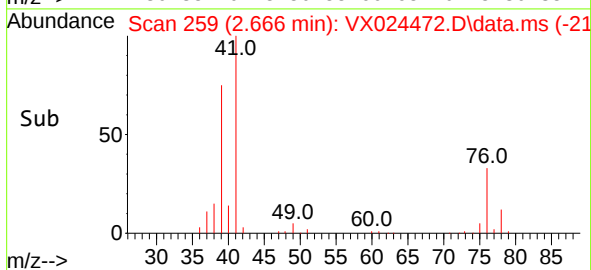
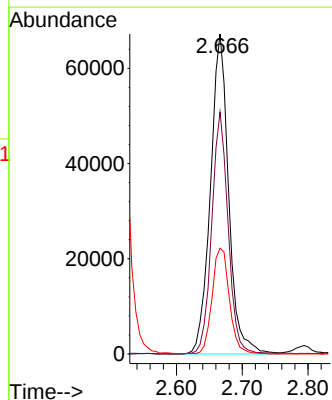
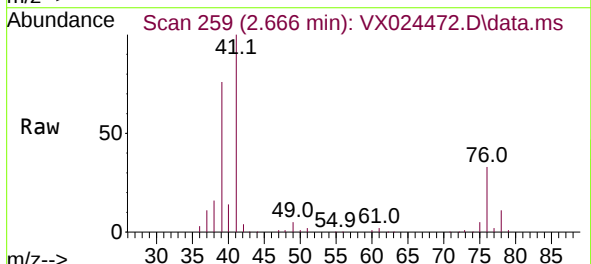
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

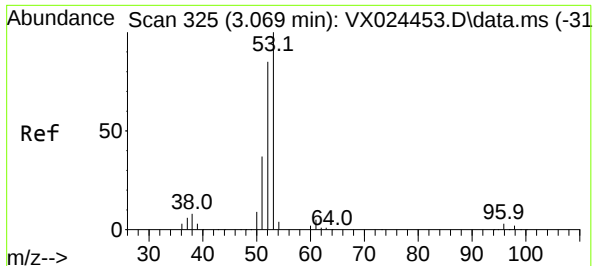
Tgt Ion: 56 Resp: 30793
Ion Ratio Lower Upper
56 100
55 72.3 56.4 84.6



#14
Allyl chloride
Concen: 52.570 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 41 Resp: 129831
Ion Ratio Lower Upper
41 100
39 68.2 51.6 77.4
76 31.4 30.5 45.7



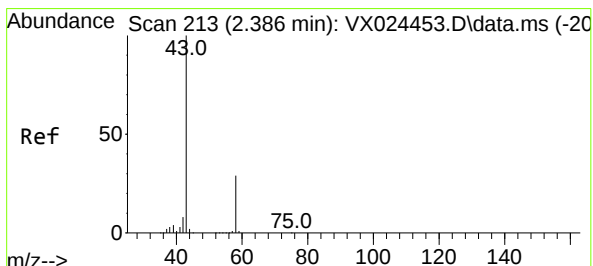
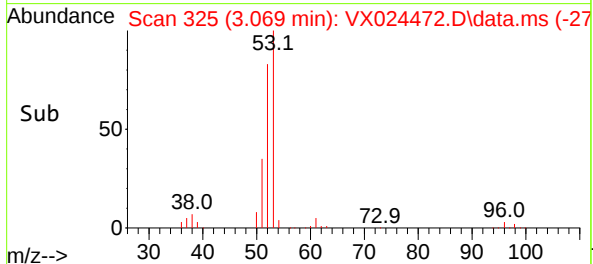
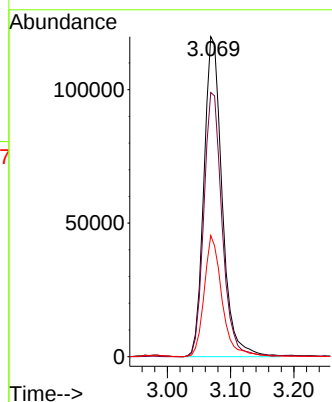
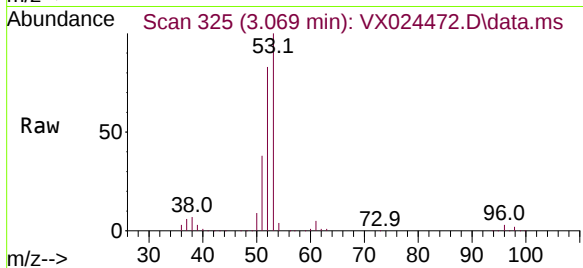


#15
Acrylonitrile
Concen: 255.228 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 240815

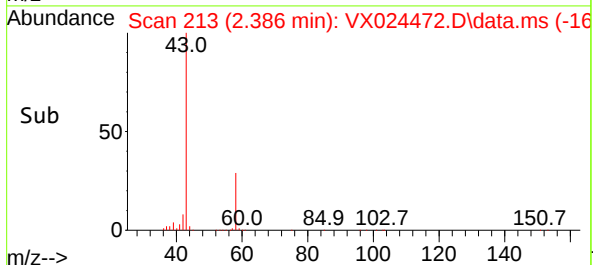
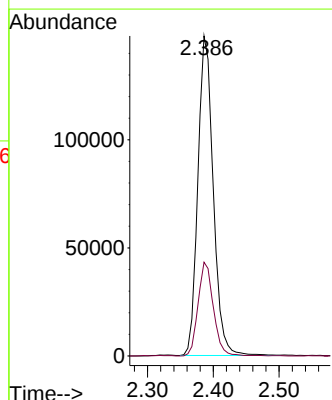
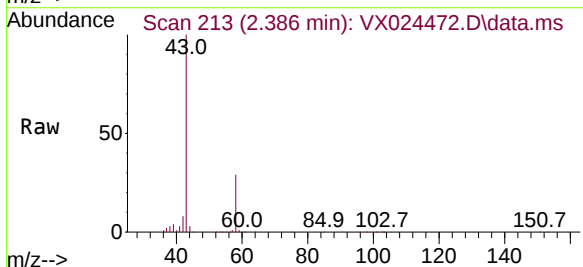
Ion	Ratio	Lower	Upper
53	100		
52	82.9	65.3	97.9
51	37.1	28.2	42.2

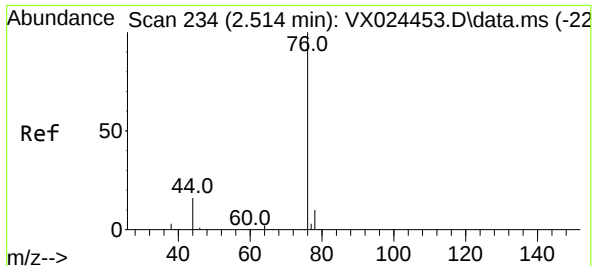


#16
Acetone
Concen: 274.530 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 43 Resp: 239695

Ion	Ratio	Lower	Upper
43	100		
58	29.4	27.8	41.8

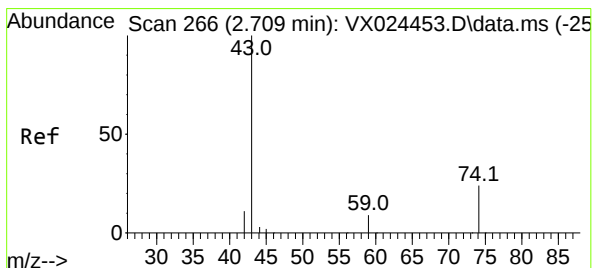
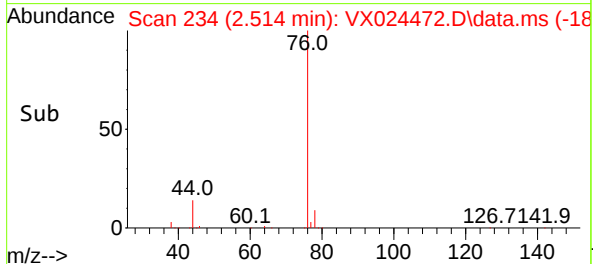
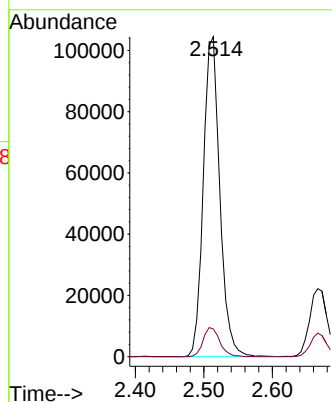
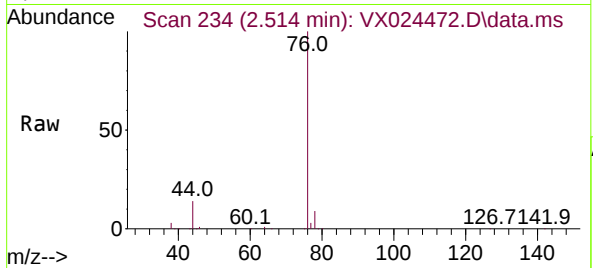




#17
Carbon Disulfide
Concen: 50.331 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

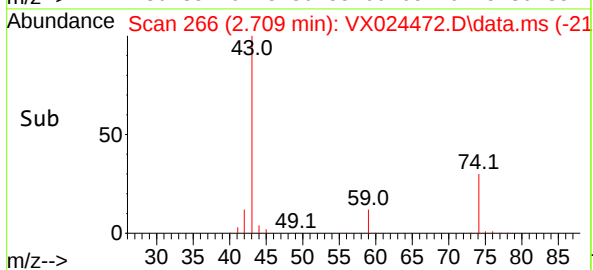
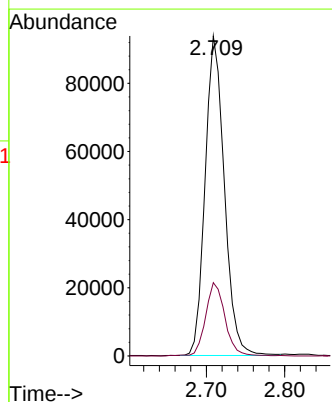
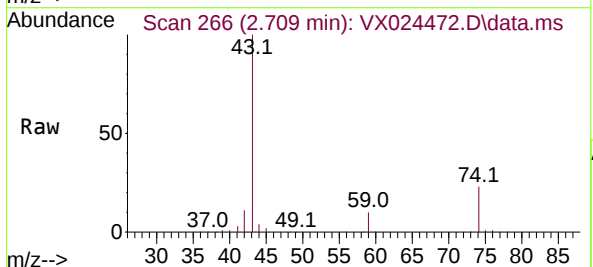
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

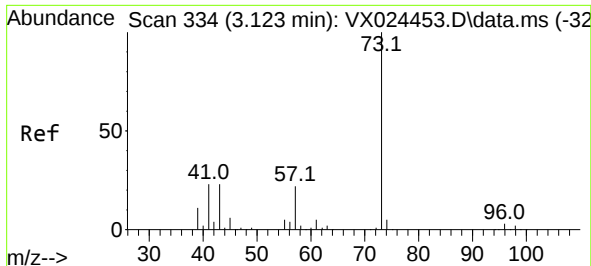
Tgt Ion: 76 Resp: 175267
Ion Ratio Lower Upper
76 100
78 8.7 7.2 10.8



#18
Methyl Acetate
Concen: 51.413 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 43 Resp: 159893
Ion Ratio Lower Upper
43 100
74 23.2 21.9 32.9

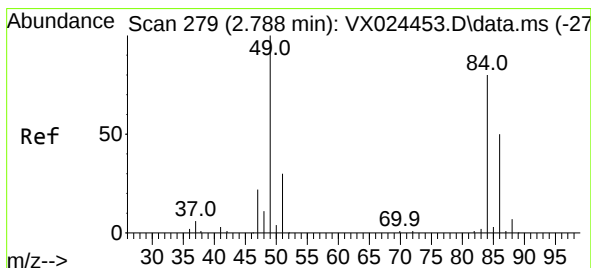
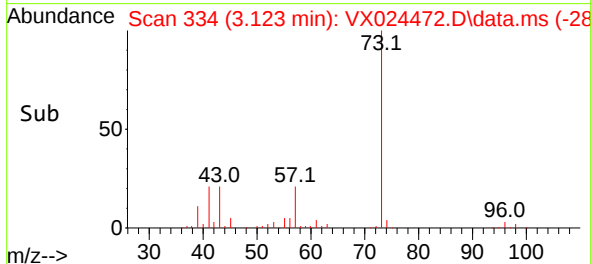
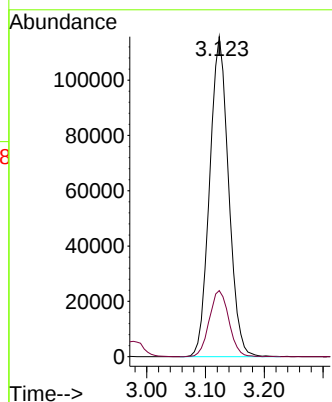
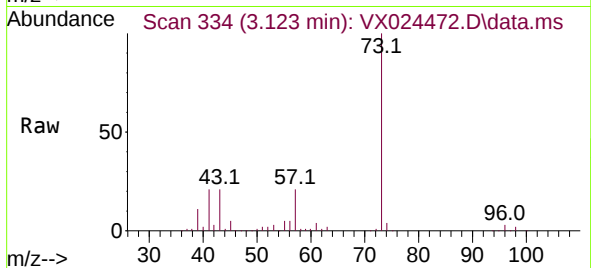




#19
Methyl tert-butyl Ether
Concen: 50.872 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

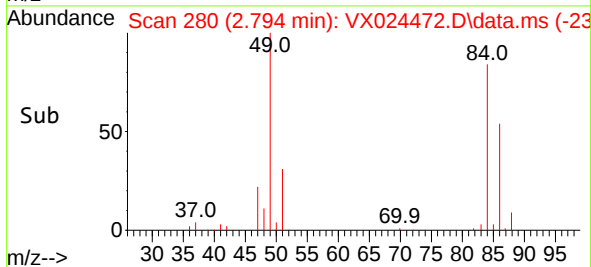
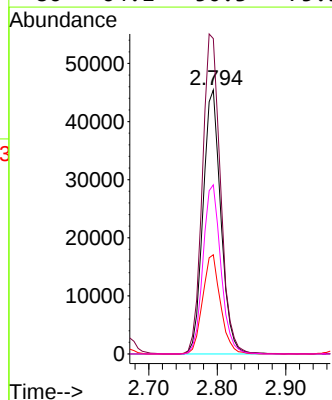
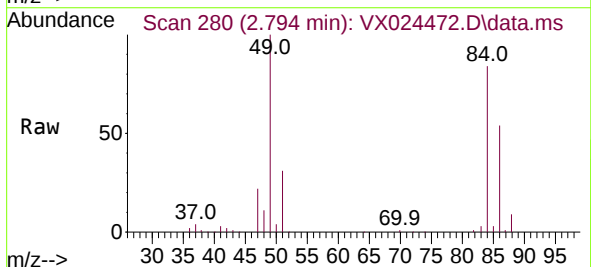
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

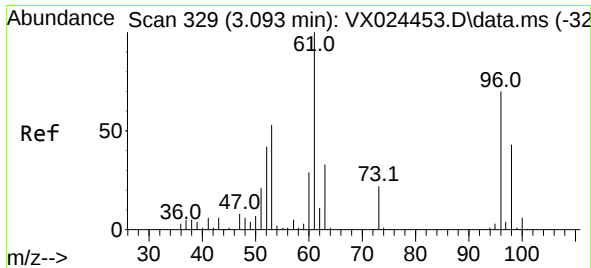
Tgt Ion: 73 Resp: 258986
Ion Ratio Lower Upper
73 100
57 20.6 17.1 25.7



#20
Methylene Chloride
Concen: 52.936 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 84 Resp: 82157
Ion Ratio Lower Upper
84 100
49 119.5 88.6 132.8
51 37.6 27.0 40.6
86 64.1 50.3 75.5



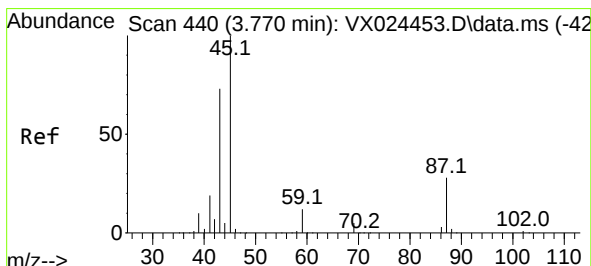
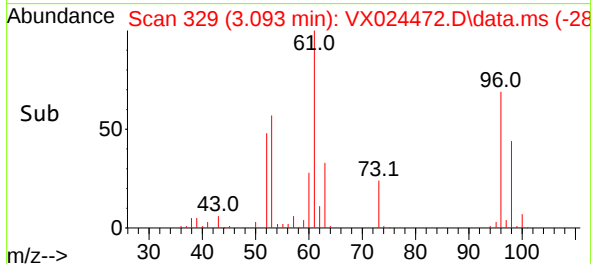
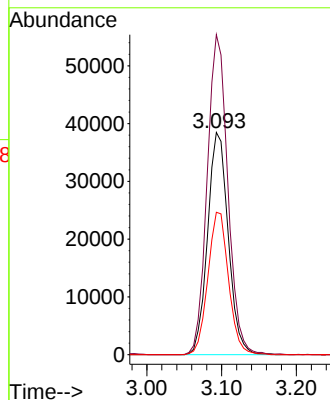
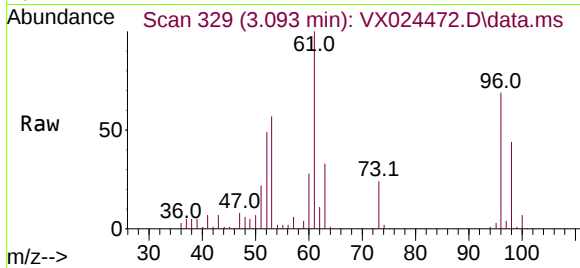


#21
trans-1,2-Dichloroethene
Concen: 48.145 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 73852

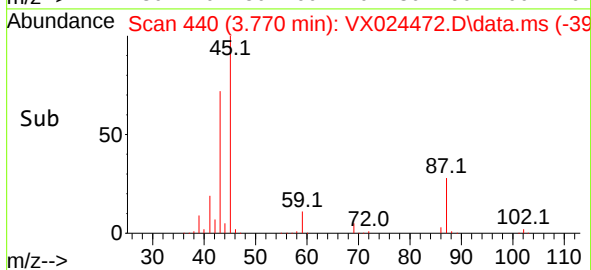
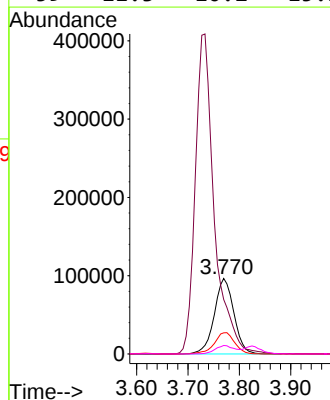
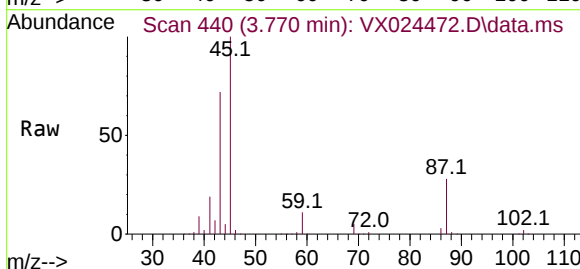
Ion	Ratio	Lower	Upper
96	100		
61	144.0	107.7	161.5
98	64.1	50.4	75.6

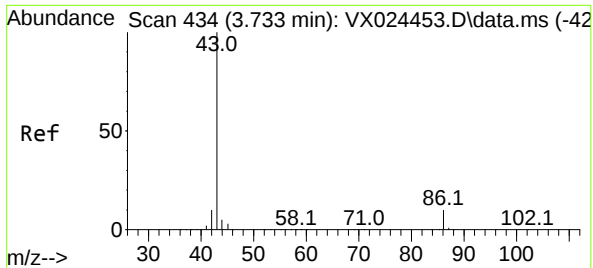


#22
Diisopropyl ether
Concen: 50.505 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 45 Resp: 254841

Ion	Ratio	Lower	Upper
45	100		
43	71.6	58.0	87.0
87	28.0	25.4	38.0
59	11.3	10.2	15.2

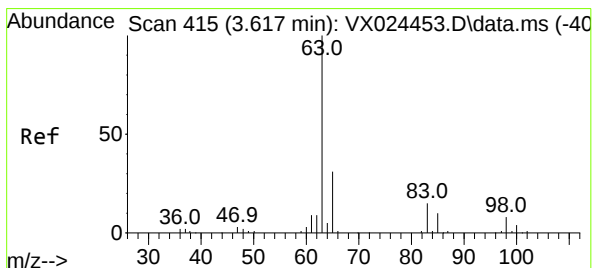
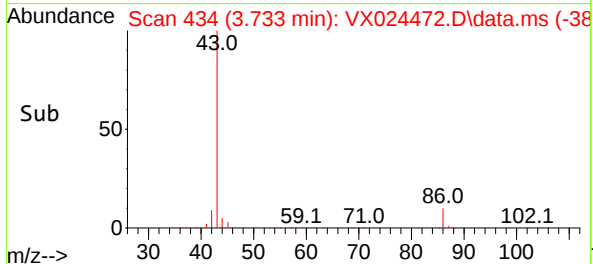
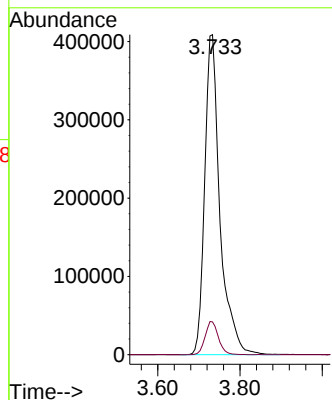
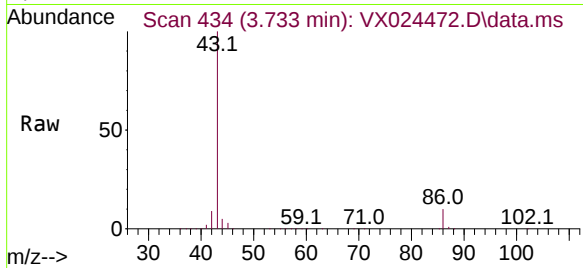




#23
 Vinyl Acetate
 Concen: 257.279 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: VX024472.D
 Acq: 24 Sep 2021 00:20

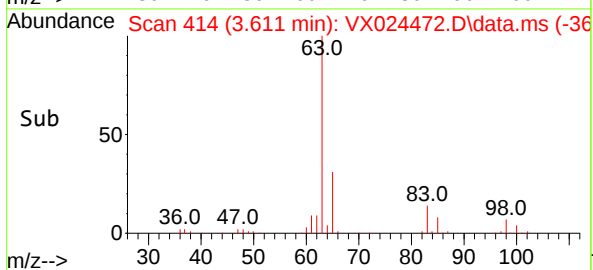
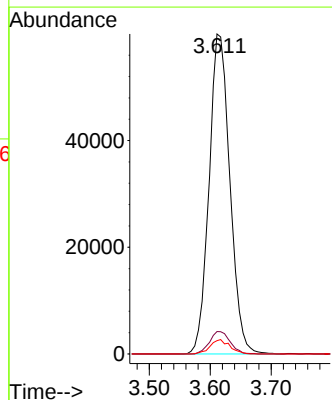
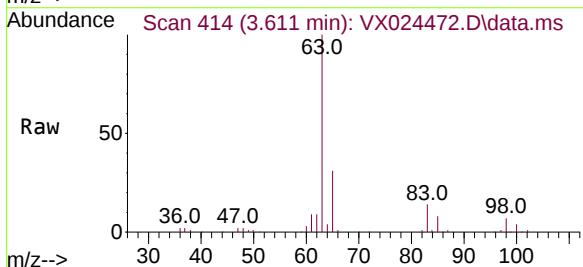
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

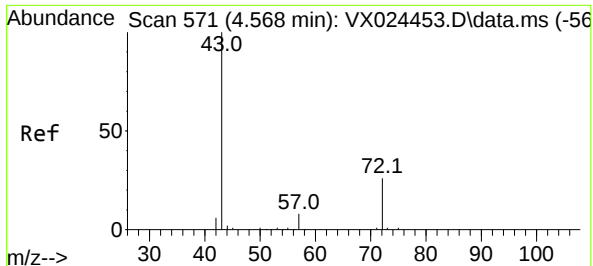
Tgt Ion: 43 Resp: 1051229
 Ion Ratio Lower Upper
 43 100
 86 10.3 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 50.855 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX024472.D
 Acq: 24 Sep 2021 00:20

Tgt Ion: 63 Resp: 142474
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.8 11.2
 100 4.1 2.5 7.5

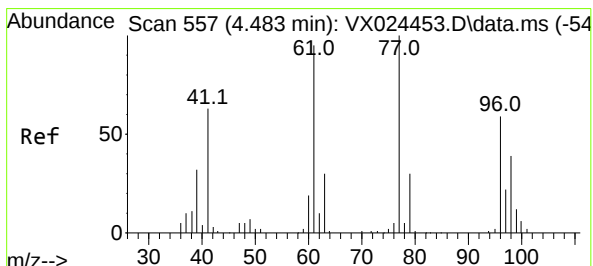
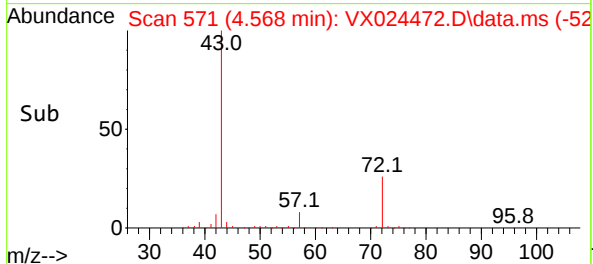
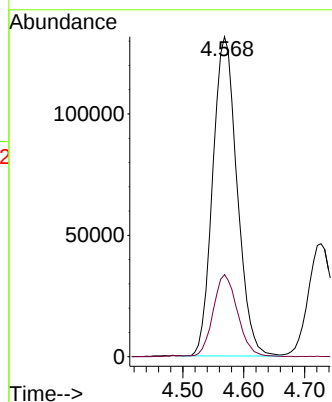
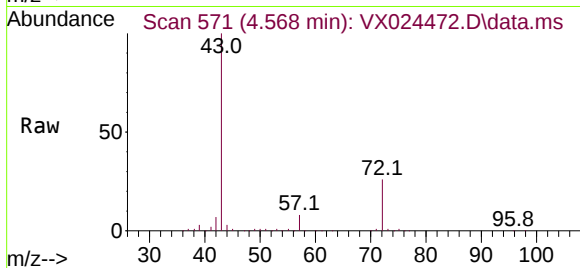




#25
2-Butanone
Concen: 255.168 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

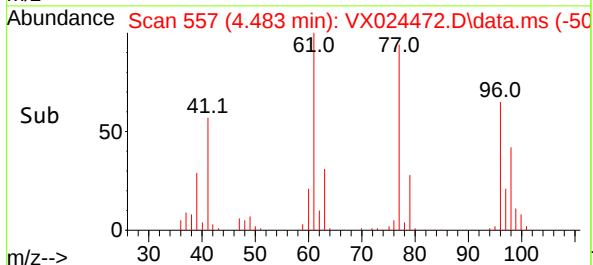
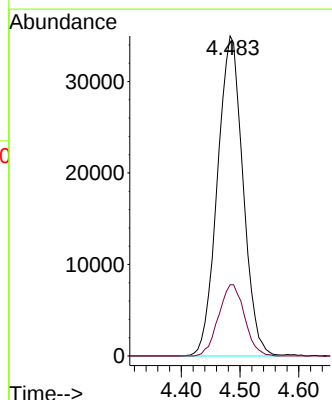
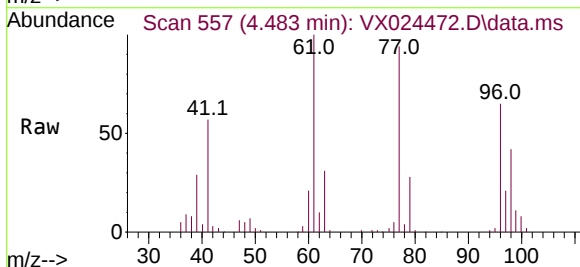
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

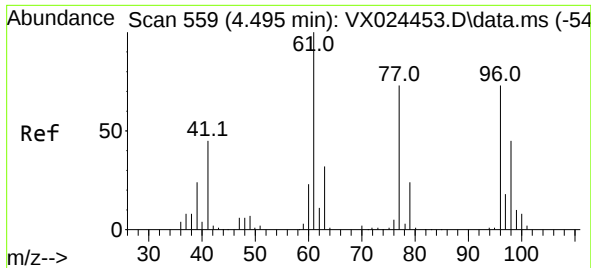
Tgt Ion: 43 Resp: 364970
Ion Ratio Lower Upper
43 100
72 25.6 23.7 35.5



#26
2,2-Dichloropropane
Concen: 41.967 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 77 Resp: 105764
Ion Ratio Lower Upper
77 100
97 22.6 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 49.394 ug/l

RT: 4.495 min Scan# 559

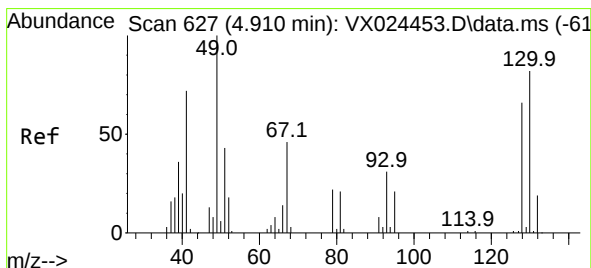
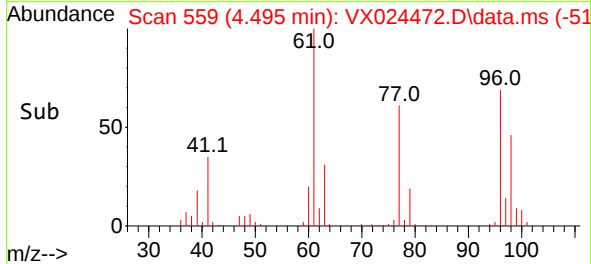
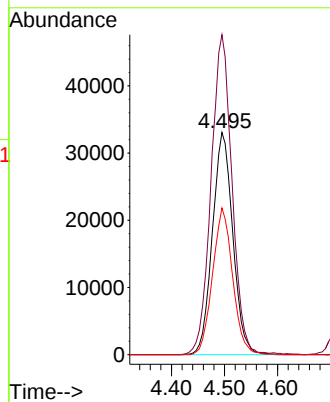
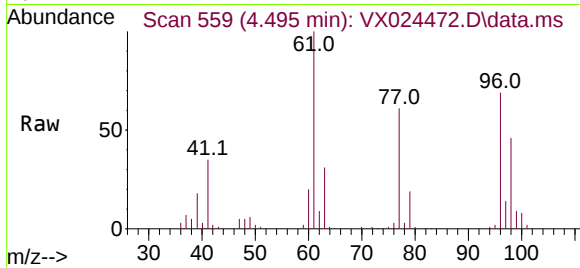
Delta R.T. 0.000 min

Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

Tgt Ion: 96 Resp: 88556

Ion	Ratio	Lower	Upper
96	100		
61	147.3	0.0	285.6
98	65.0	0.0	129.6



#28

Bromochloromethane

Concen: 52.160 ug/l

RT: 4.910 min Scan# 627

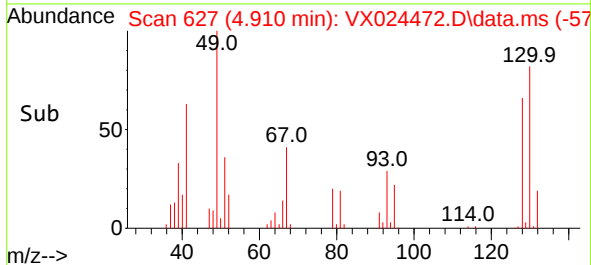
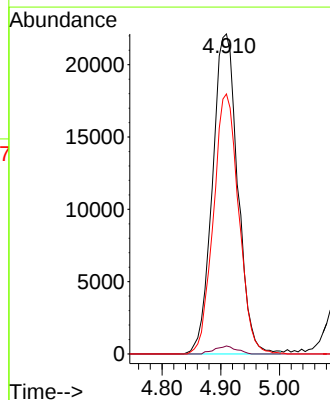
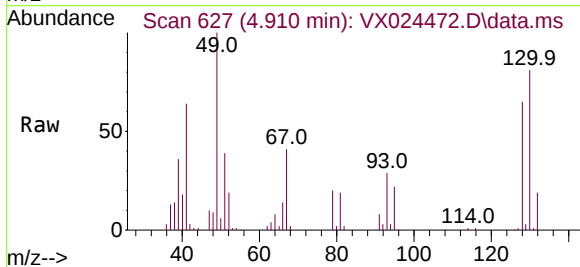
Delta R.T. -0.000 min

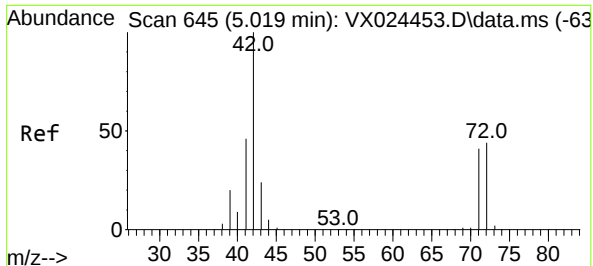
Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

Tgt Ion: 49 Resp: 66337

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.0
130	81.0	68.2	102.2





#29

Tetrahydrofuran

Concen: 263.382 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

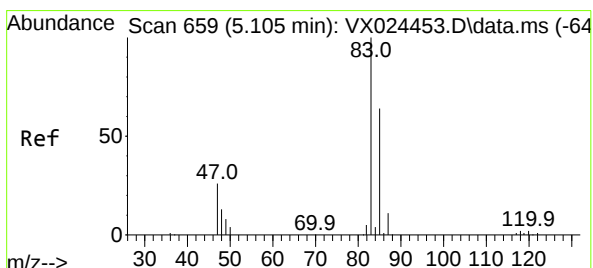
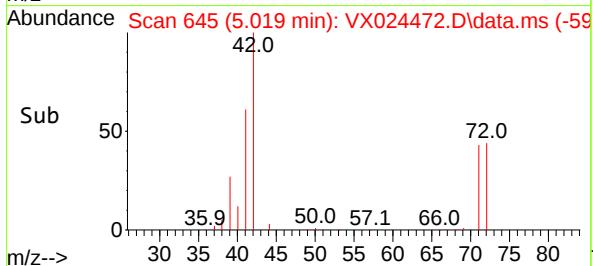
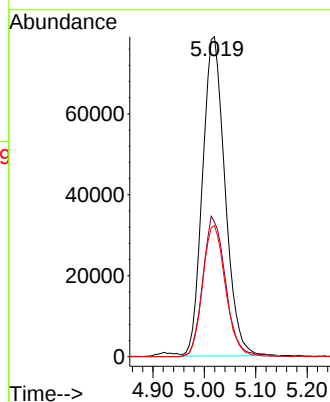
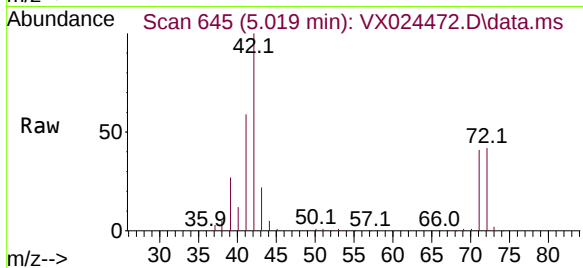
Tgt Ion: 42 Resp: 240041

Ion Ratio Lower Upper

42 100

72 44.6 41.7 62.5

71 41.8 38.4 57.6



#30

Chloroform

Concen: 50.359 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX024472.D

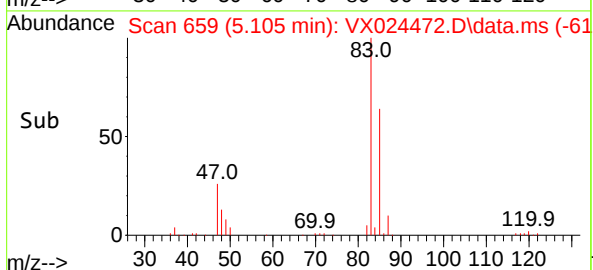
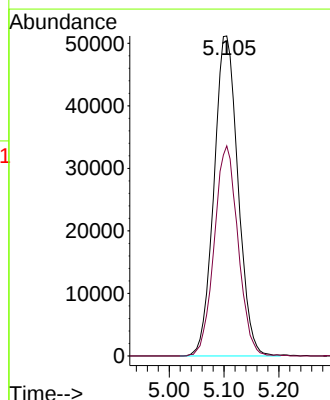
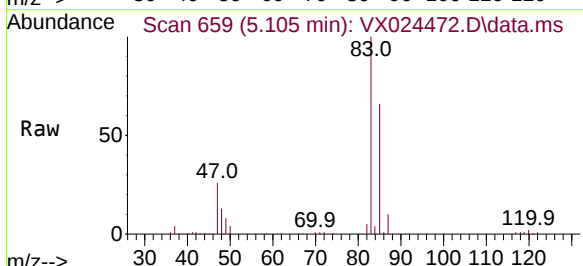
Acq: 24 Sep 2021 00:20

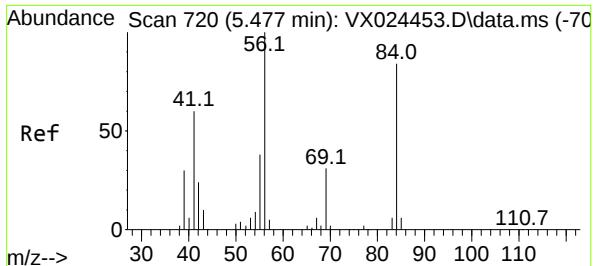
Tgt Ion: 83 Resp: 155815

Ion Ratio Lower Upper

83 100

85 65.6 52.0 78.0

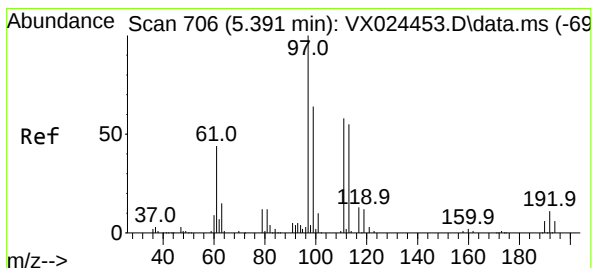
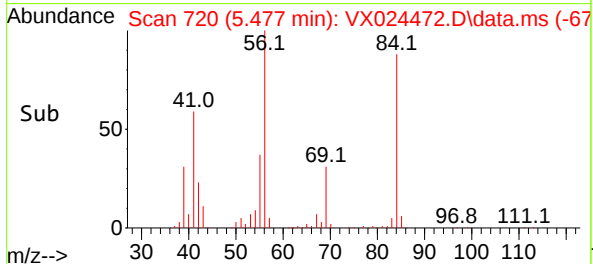
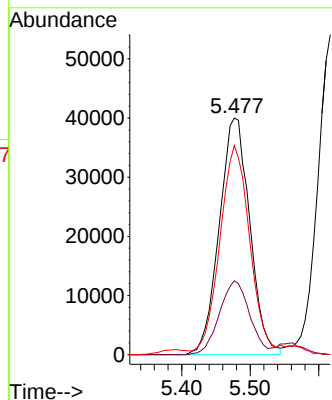
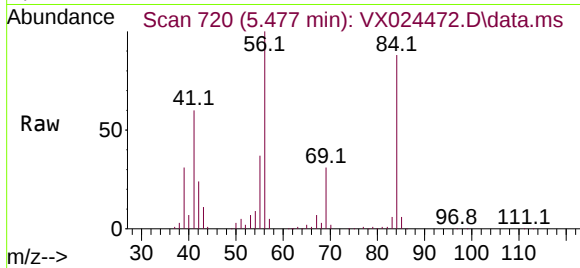




#31
Cyclohexane
Concen: 49.778 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

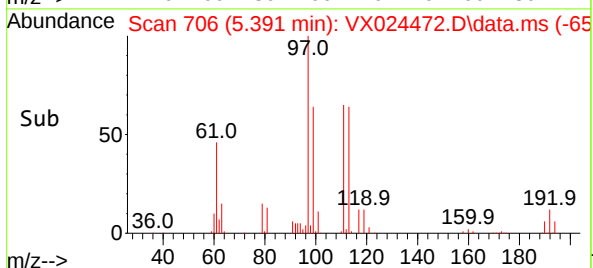
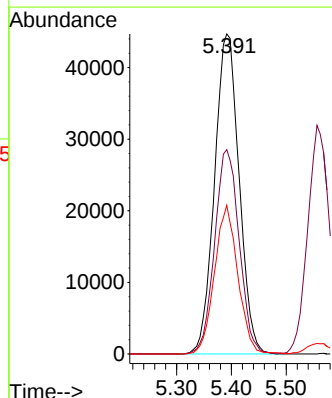
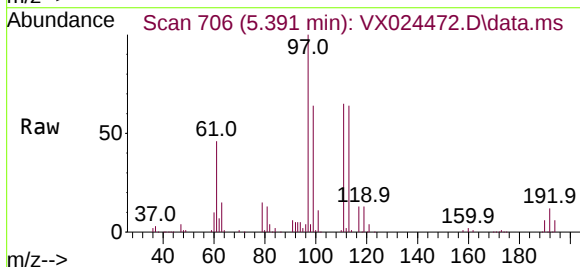
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

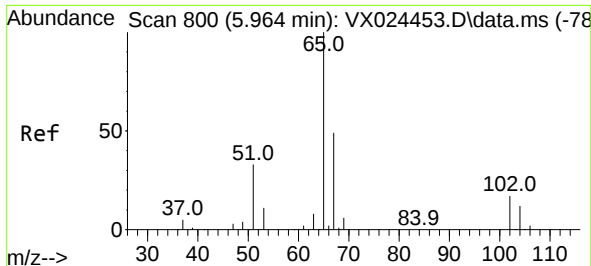
Tgt Ion: 56 Resp: 123794
Ion Ratio Lower Upper
56 100
69 31.2 25.3 37.9
84 86.5 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 50.677 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 97 Resp: 139206
Ion Ratio Lower Upper
97 100
99 63.8 51.5 77.3
61 44.1 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 53.192 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

Tgt Ion: 65 Resp: 110473

Ion Ratio Lower Upper

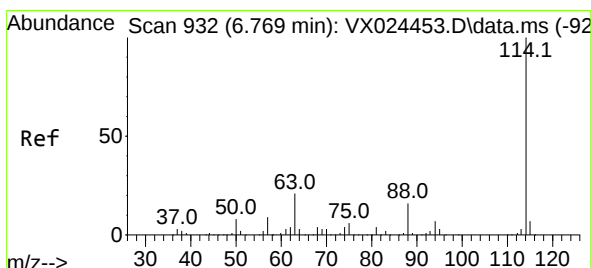
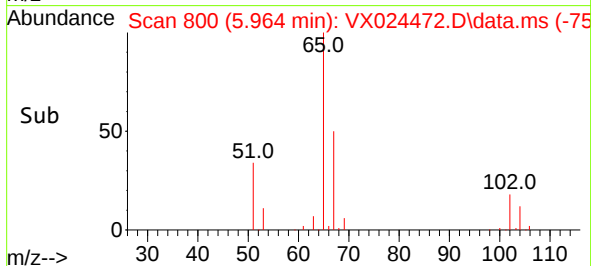
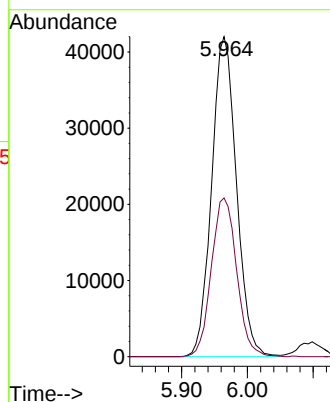
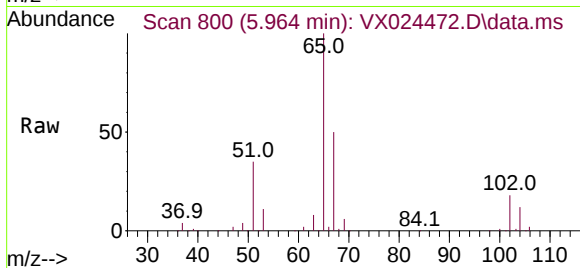
65	100		
67	50.5	0.0	105.4

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

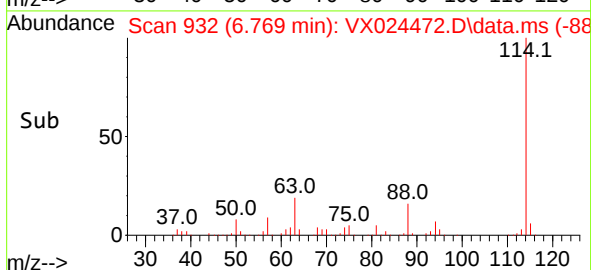
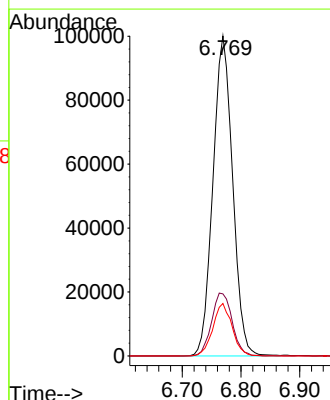
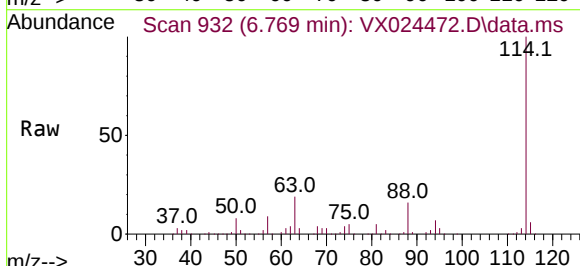
Lab File: VX024472.D

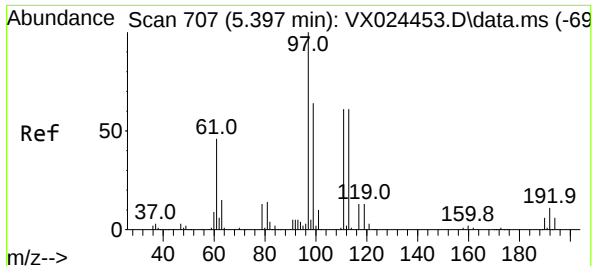
Acq: 24 Sep 2021 00:20

Tgt Ion: 114 Resp: 232958

Ion Ratio Lower Upper

114	100		
63	19.4	0.0	40.8
88	16.4	0.0	32.8





#35

Dibromofluoromethane

Concen: 53.665 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

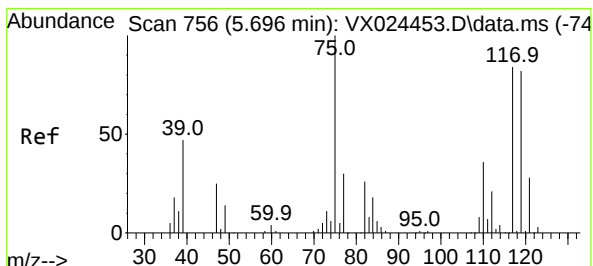
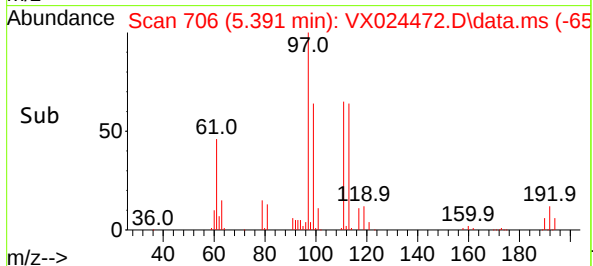
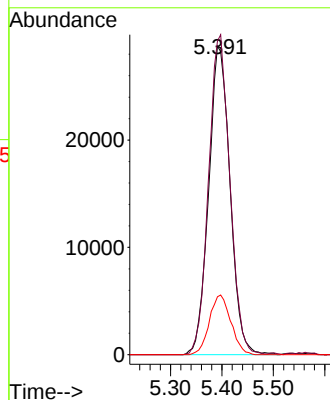
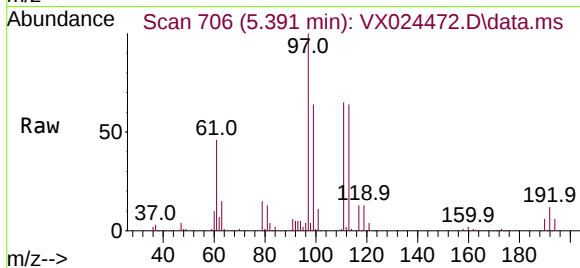
Tgt Ion:113 Resp: 83052

Ion Ratio Lower Upper

113 100

111 102.9 81.9 122.9

192 19.4 16.7 25.1



#36

1,1-Dichloropropene

Concen: 48.583 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.006 min

Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

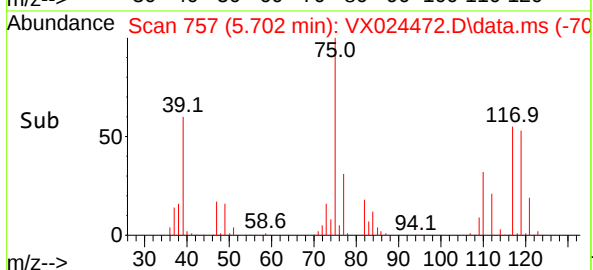
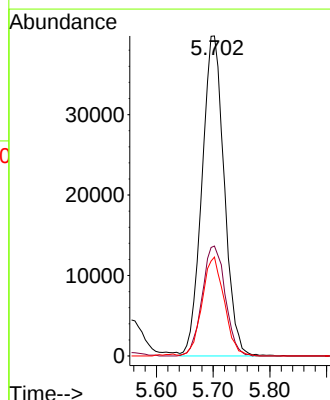
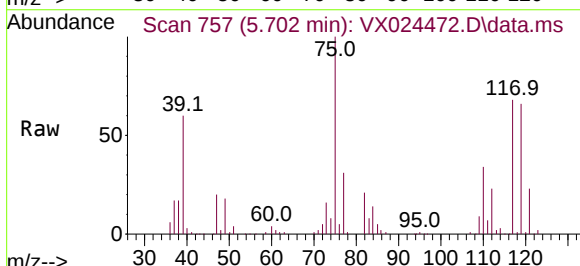
Tgt Ion: 75 Resp: 108499

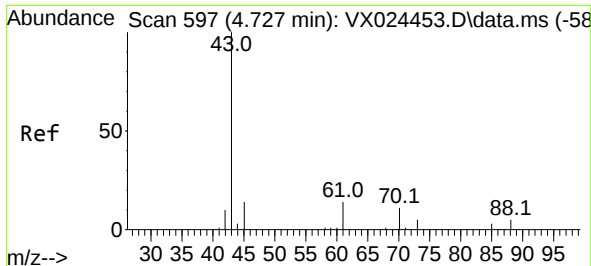
Ion Ratio Lower Upper

75 100

110 35.6 18.1 54.4

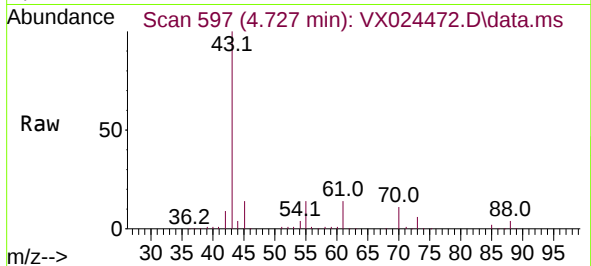
77 30.7 25.3 37.9



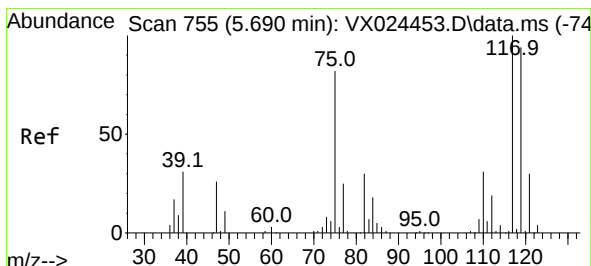
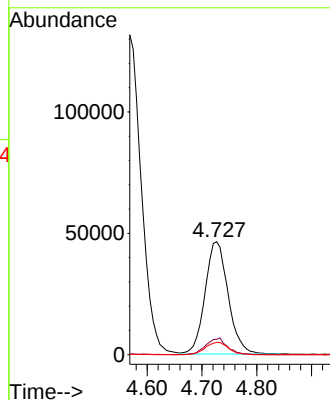
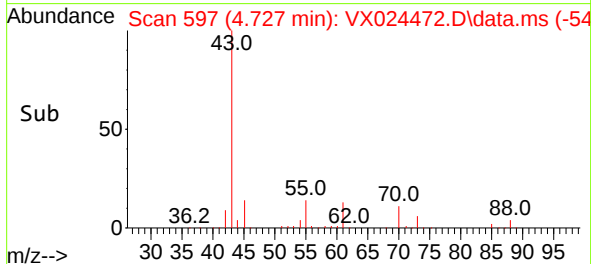


#37
Ethyl Acetate
Concen: 48.642 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

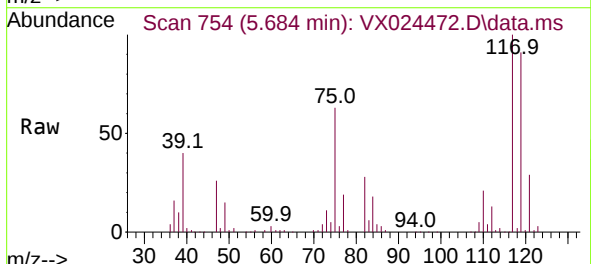
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



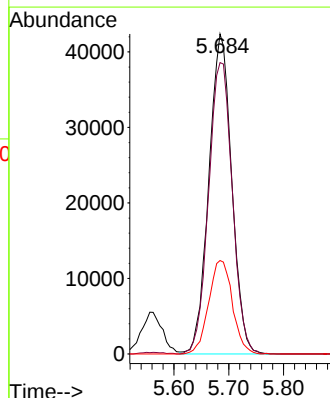
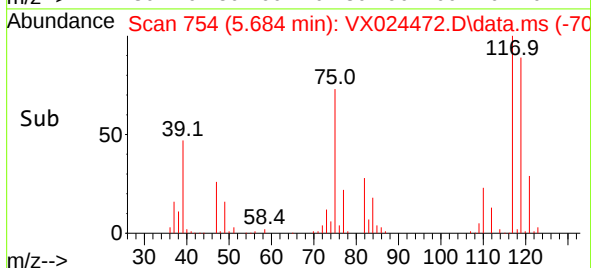
Tgt Ion:	43	Resp:	135627
Ion Ratio	Lower	Upper	
43	100		
61	13.8	12.8	19.2
70	10.9	10.5	15.7

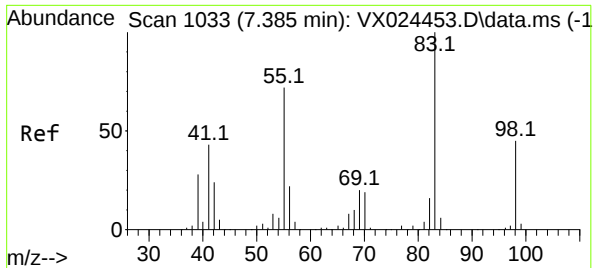


#38
Carbon Tetrachloride
Concen: 50.478 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20



Tgt Ion:	117	Resp:	122713
Ion Ratio	Lower	Upper	
117	100		
119	91.1	76.2	114.2
121	29.2	24.8	37.2





#39

Methylcyclohexane

Concen: 49.420 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

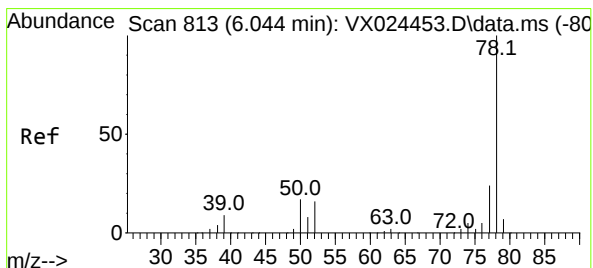
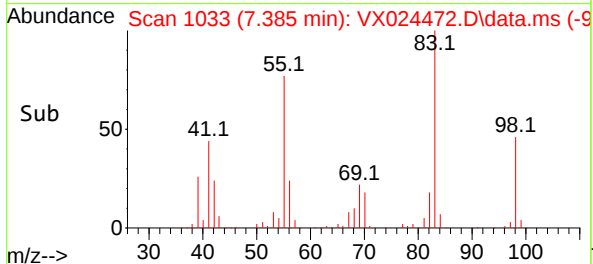
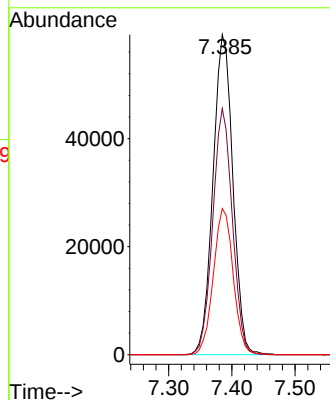
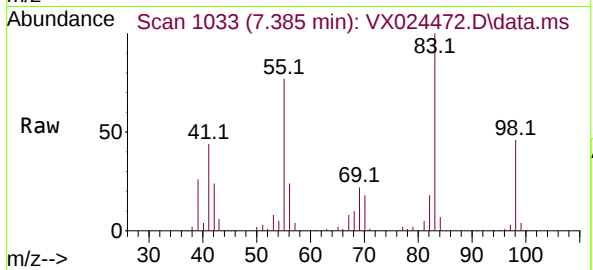
Tgt Ion: 83 Resp: 129232

Ion Ratio Lower Upper

83 100

55 76.9 58.9 88.3

98 45.6 38.1 57.1



#40

Benzene

Concen: 48.500 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX024472.D

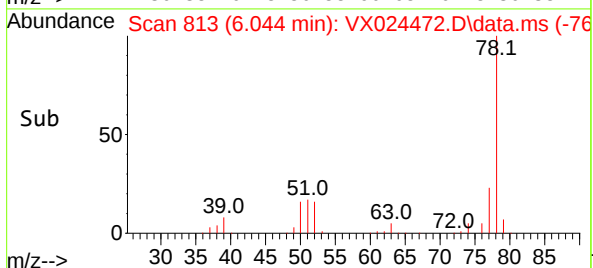
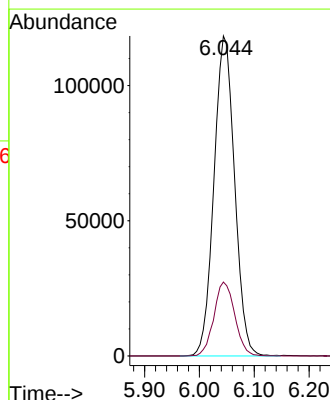
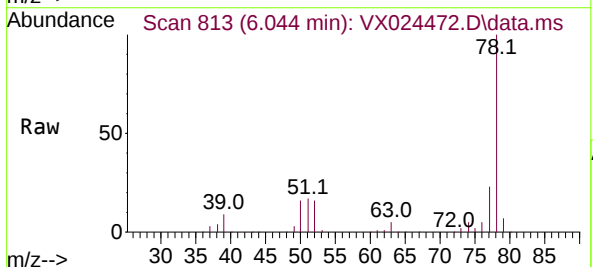
Acq: 24 Sep 2021 00:20

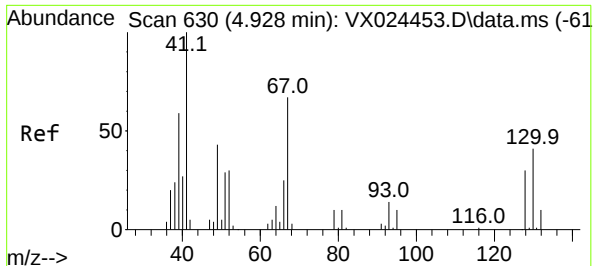
Tgt Ion: 78 Resp: 309722

Ion Ratio Lower Upper

78 100

77 23.1 18.9 28.3

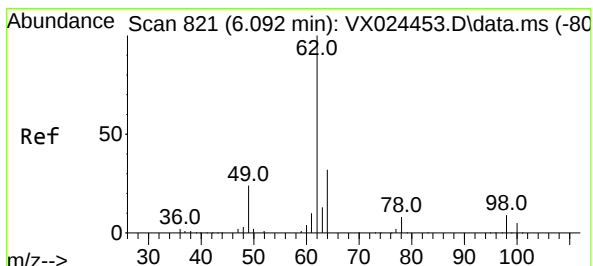
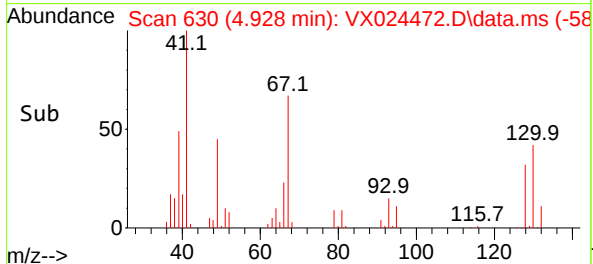
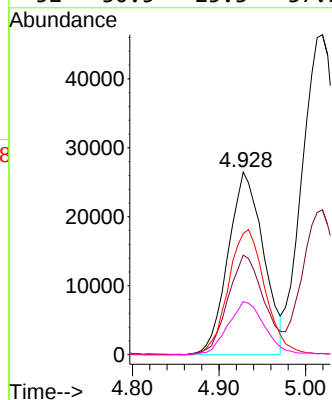
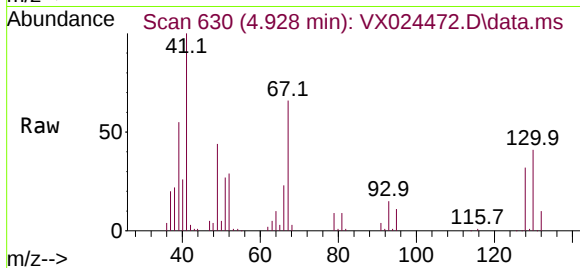




#41
Methacrylonitrile
Concen: 52.179 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

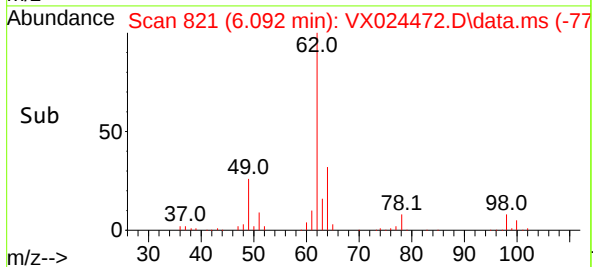
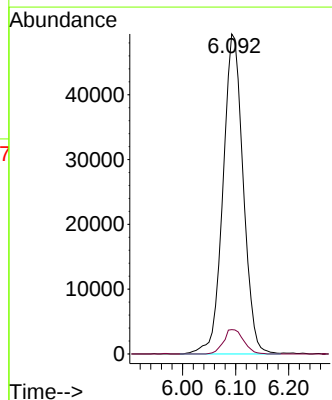
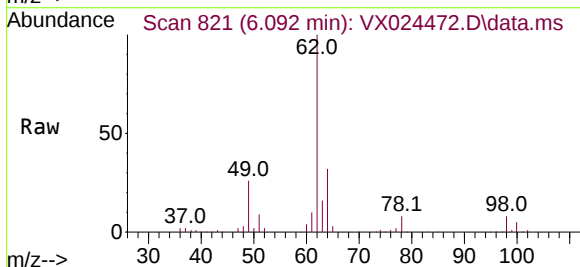
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

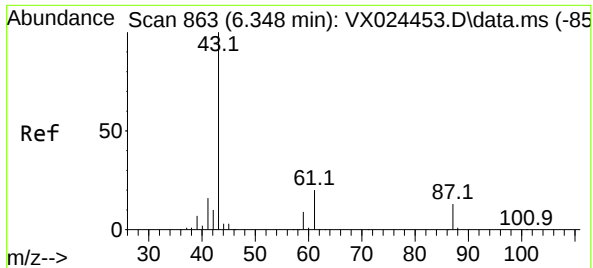
Tgt Ion:	41	Resp:	75133
Ion	Ratio	Lower	Upper
41	100		
39	57.2	42.5	63.7
67	71.3	65.0	97.6
52	30.5	25.3	37.9



#42
1,2-Dichloroethane
Concen: 48.713 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion:	62	Resp:	130643
Ion	Ratio	Lower	Upper
62	100		
98	7.6	0.0	20.2

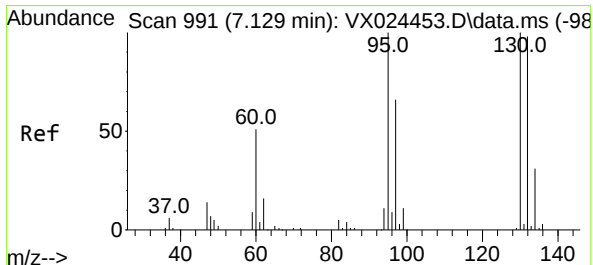
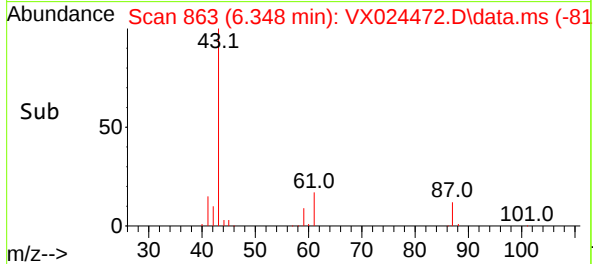
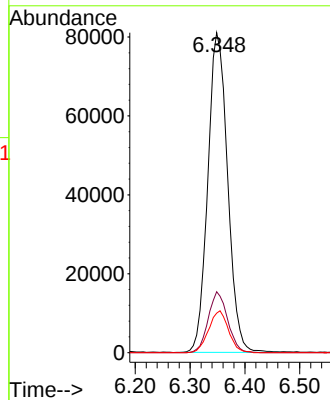
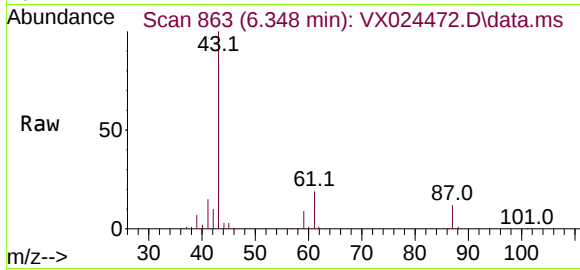




#43
Isopropyl Acetate
Concen: 48.005 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

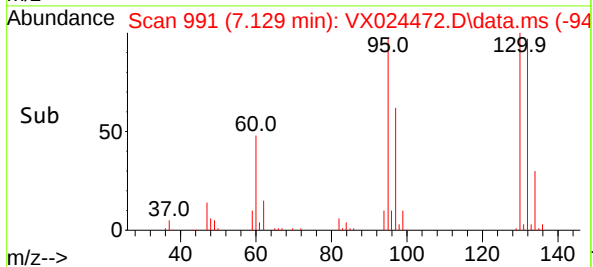
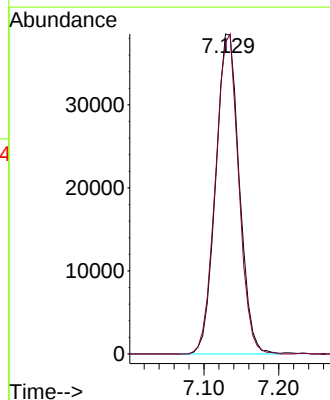
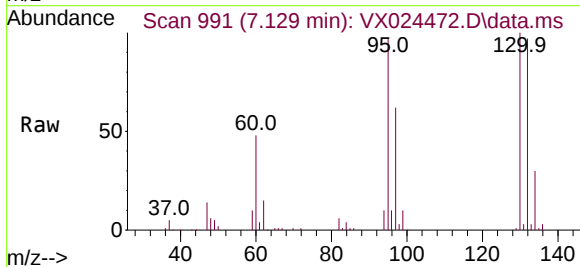
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

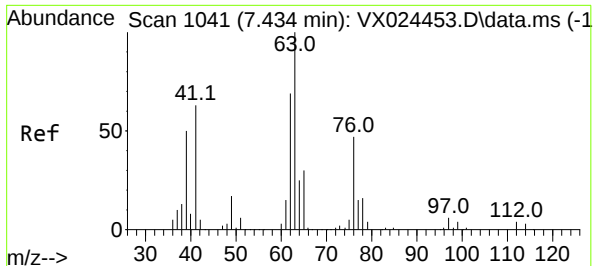
Tgt Ion: 43 Resp: 203492
Ion Ratio Lower Upper
43 100
61 18.6 18.2 27.4
87 13.1 12.5 18.7



#44
Trichloroethene
Concen: 48.130 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion:130 Resp: 84565
Ion Ratio Lower Upper
130 100
95 97.3 0.0 198.0





#45

1,2-Dichloropropane

Concen: 49.302 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. 0.006 min

Lab File: VX024472.D

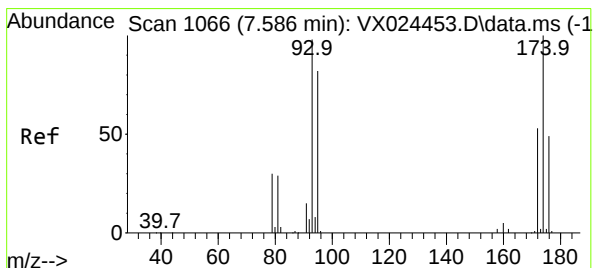
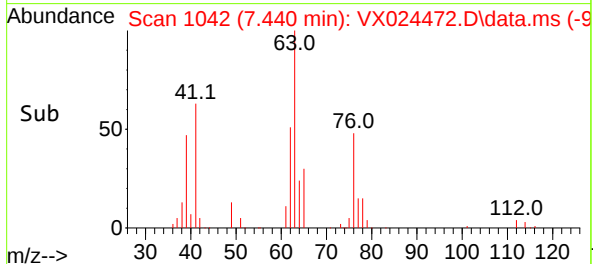
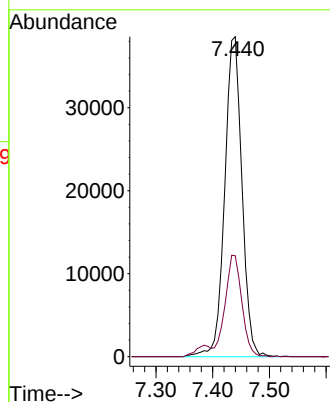
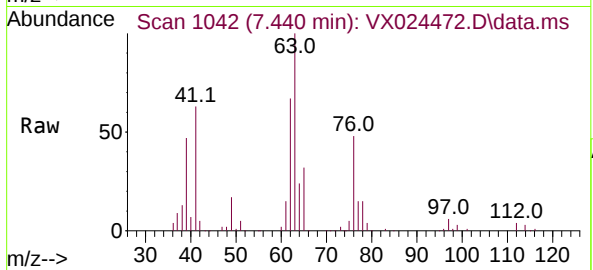
Acq: 24 Sep 2021 00:20

Tgt Ion: 63 Resp: 81226

Ion Ratio Lower Upper

63 100

65 31.5 25.7 38.5



#46

Dibromomethane

Concen: 47.629 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

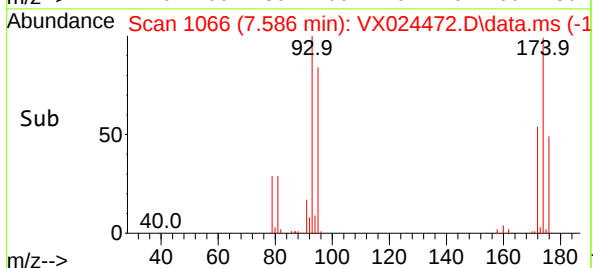
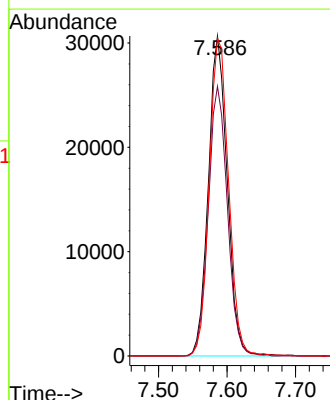
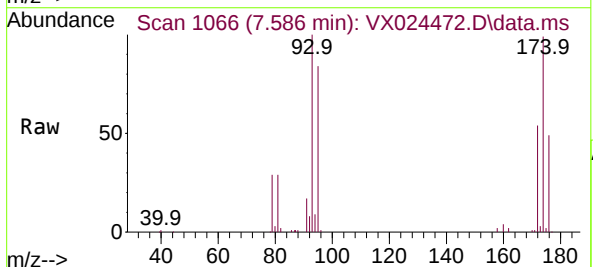
Tgt Ion: 93 Resp: 58842

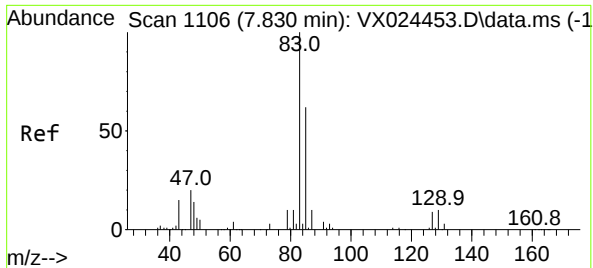
Ion Ratio Lower Upper

93 100

95 85.4 66.8 100.2

174 101.7 83.1 124.7

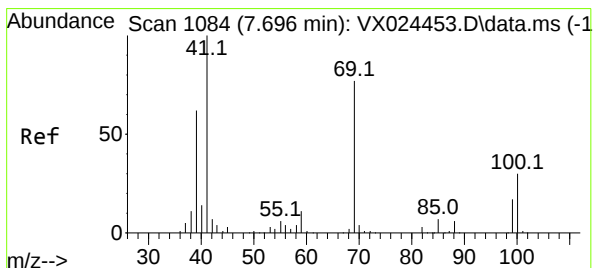
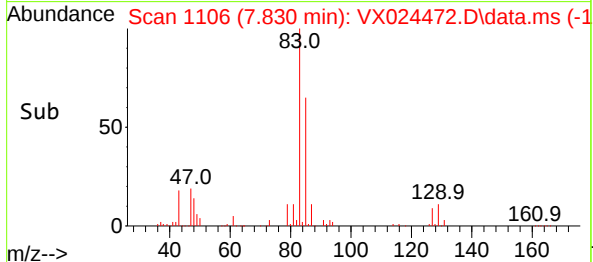
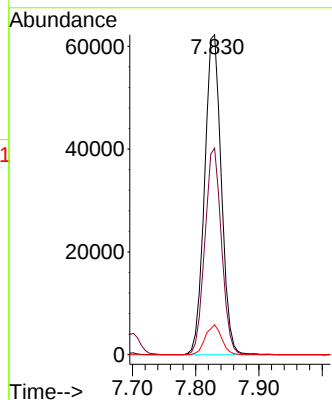
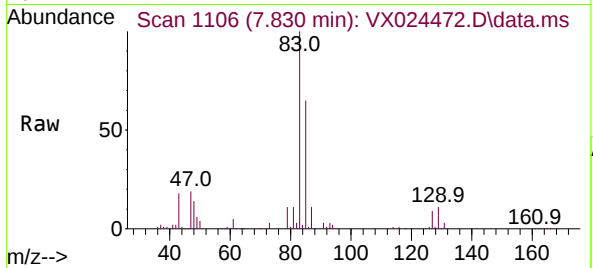




#47
Bromodichloromethane
Concen: 50.553 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

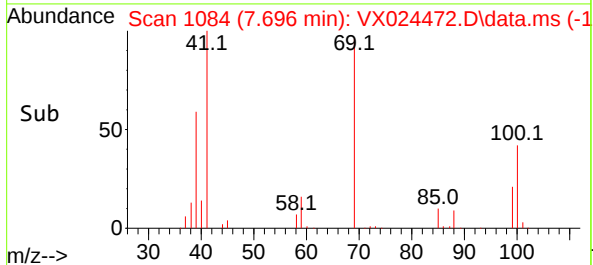
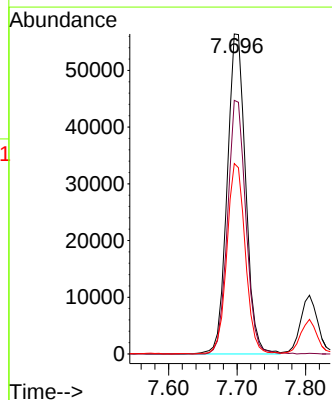
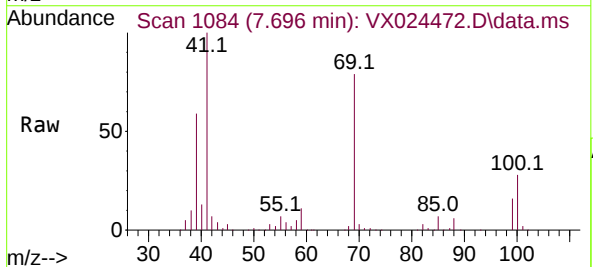
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

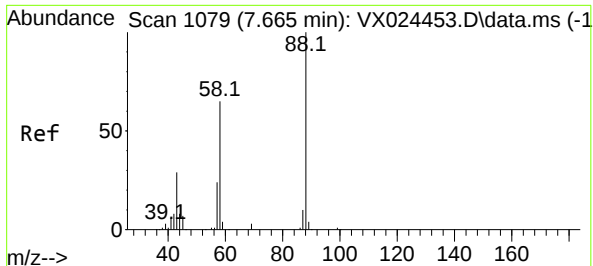
Tgt Ion: 83 Resp: 114461
Ion Ratio Lower Upper
83 100
85 64.5 51.4 77.0
127 9.3 6.8 10.2



#48
Methyl methacrylate
Concen: 50.249 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 41 Resp: 105470
Ion Ratio Lower Upper
41 100
69 78.5 76.0 114.0
39 59.5 44.6 67.0

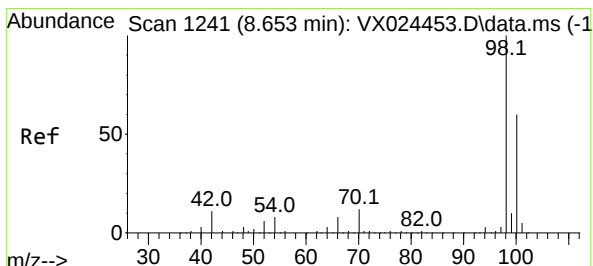
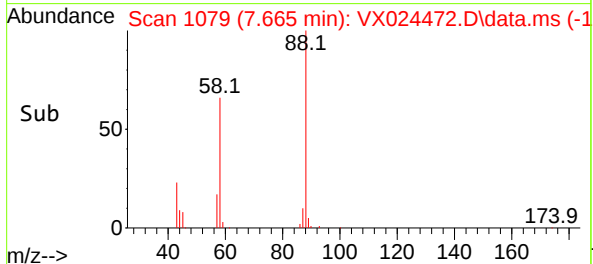
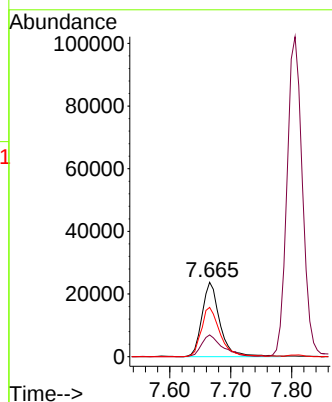
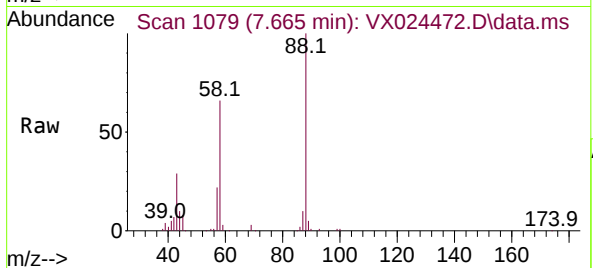




#49
1,4-Dioxane
Concen: 1002.993 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

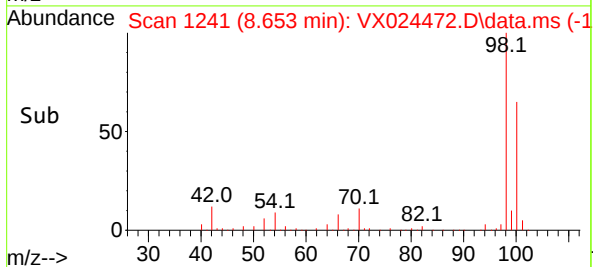
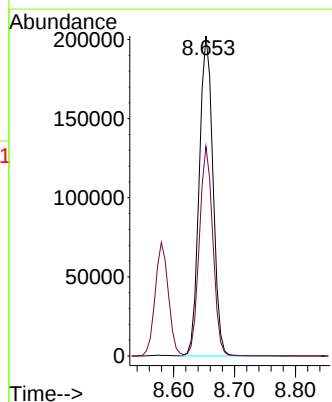
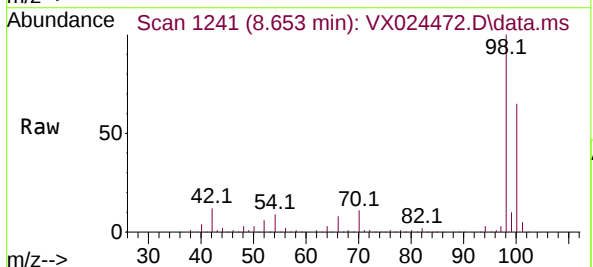
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

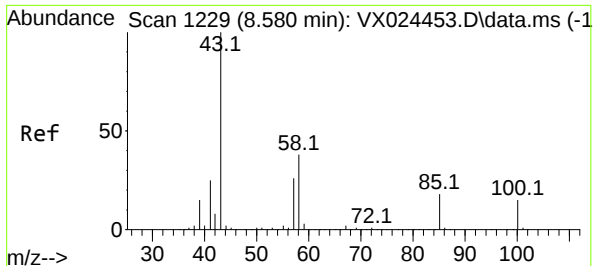
Tgt Ion:	88	Resp:	48220
Ion	Ratio	Lower	Upper
88	100		
43	34.3	23.2	34.8
58	69.9	55.0	82.4



#50
Toluene-d8
Concen: 55.542 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion:	98	Resp:	316364
Ion	Ratio	Lower	Upper
98	100		
100	64.3	51.9	77.9

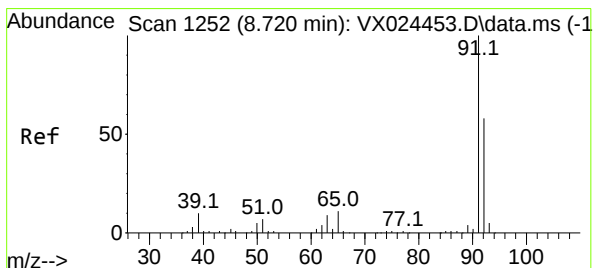
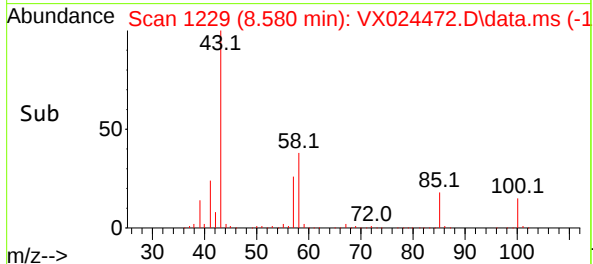
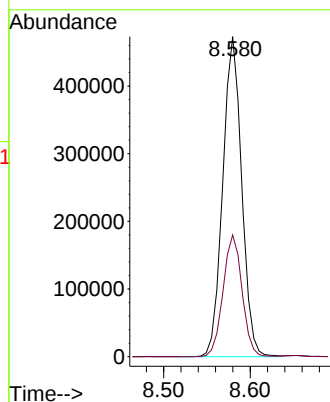
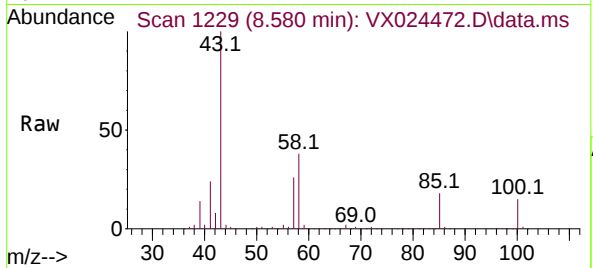




#51
4-Methyl-2-Pentanone
Concen: 256.415 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

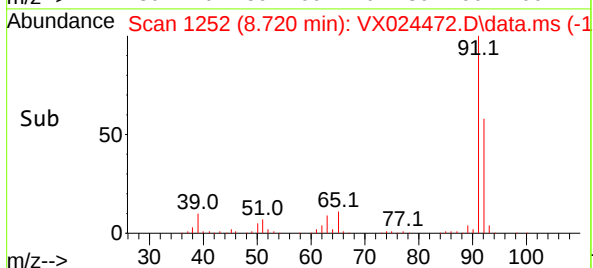
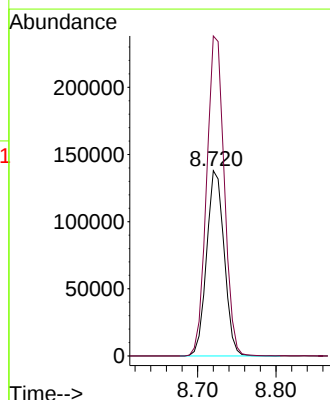
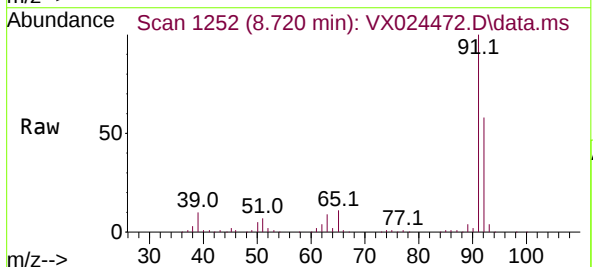
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

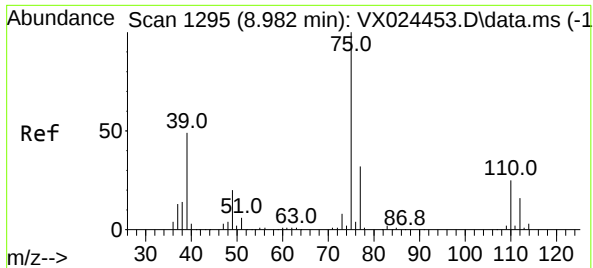
Tgt Ion: 43 Resp: 717562
Ion Ratio Lower Upper
43 100
58 38.1 35.4 53.0



#52
Toluene
Concen: 51.908 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 92 Resp: 214128
Ion Ratio Lower Upper
92 100
91 173.5 137.1 205.7

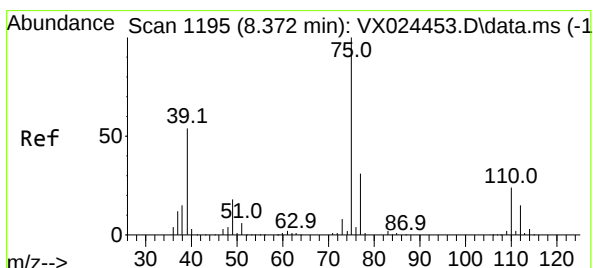
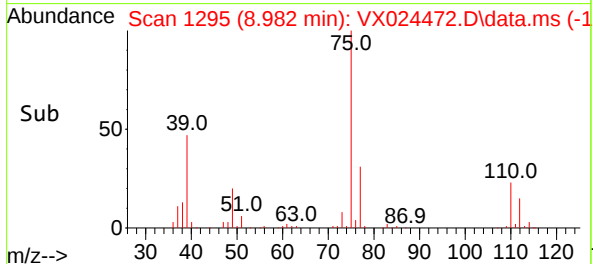
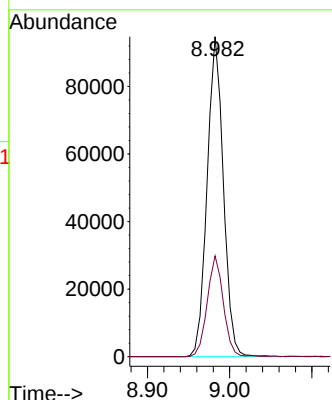
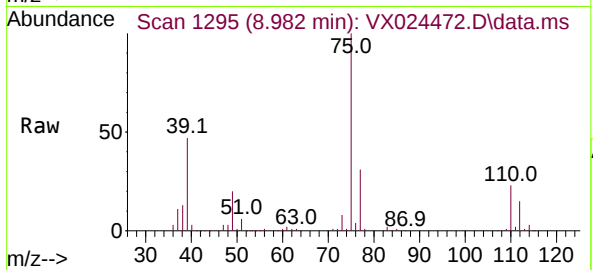




#53
t-1,3-Dichloropropene
Concen: 50.740 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

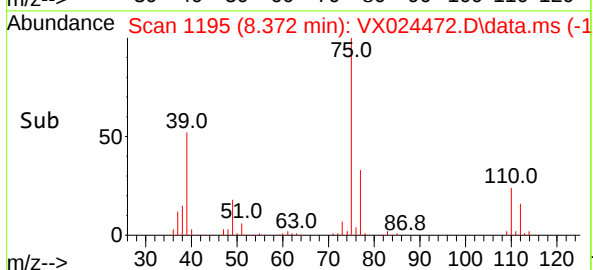
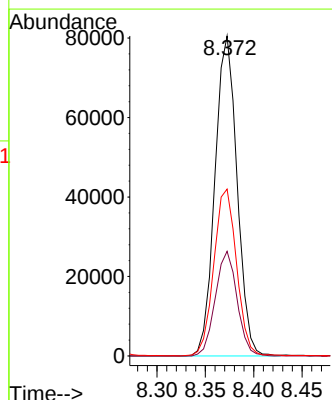
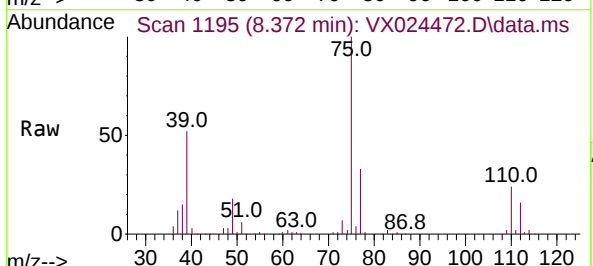
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

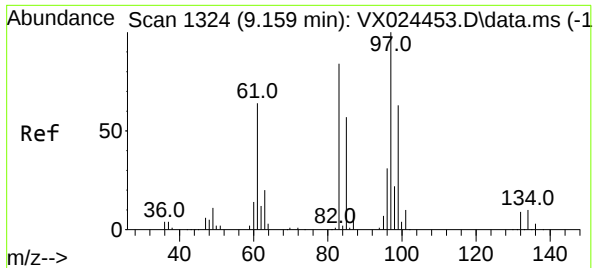
Tgt Ion: 75 Resp: 130213
Ion Ratio Lower Upper
75 100
77 31.5 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 49.043 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 75 Resp: 127973
Ion Ratio Lower Upper
75 100
77 32.7 25.7 38.5
39 52.2 35.1 52.7

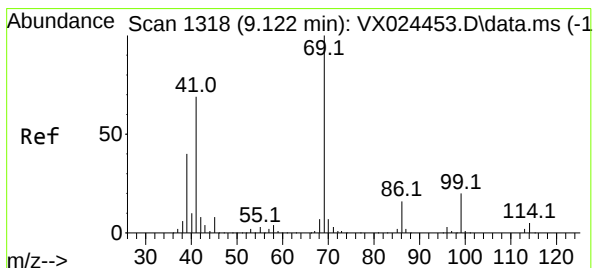
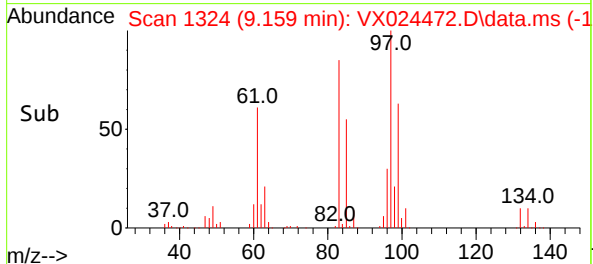
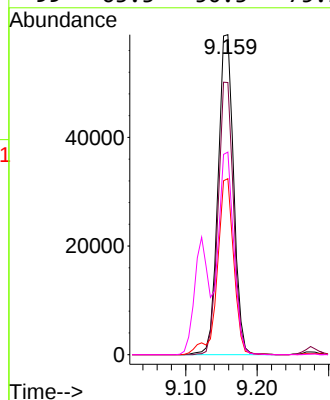
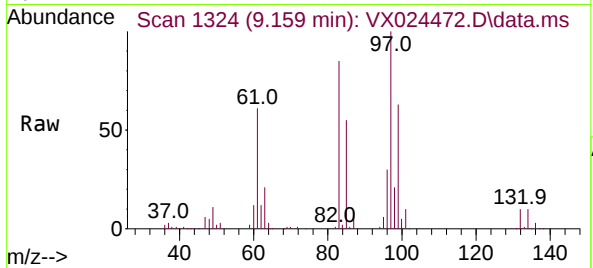




#55
1,1,2-Trichloroethane
Concen: 52.492 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

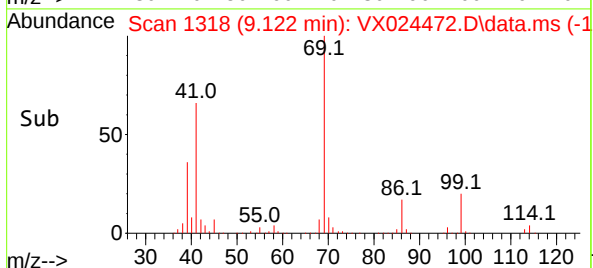
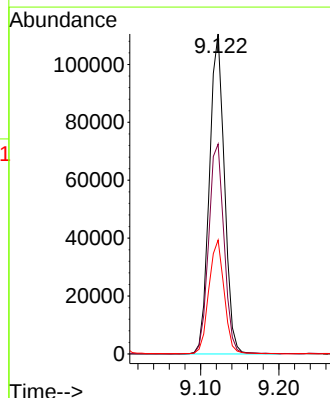
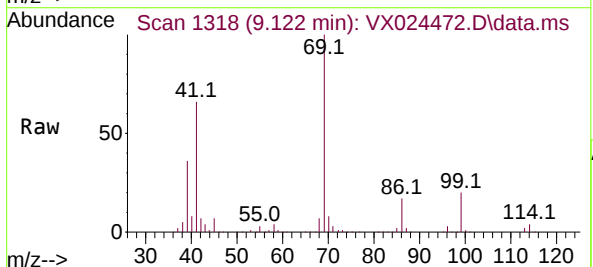
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

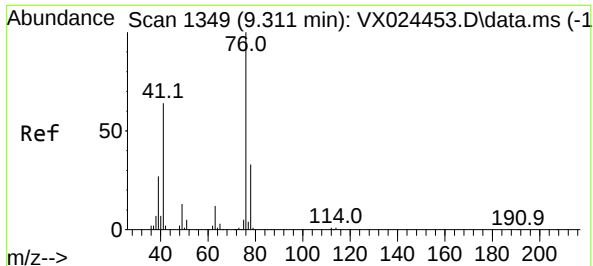
Tgt Ion:	97	Resp:	89536
Ion	Ratio	Lower	Upper
97	100		
83	85.0	69.3	103.9
85	55.0	44.3	66.5
99	63.3	50.3	75.5



#56
Ethyl methacrylate
Concen: 54.292 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion:	69	Resp:	147394
Ion	Ratio	Lower	Upper
69	100		
41	67.3	46.8	70.2
39	36.2	24.7	37.1



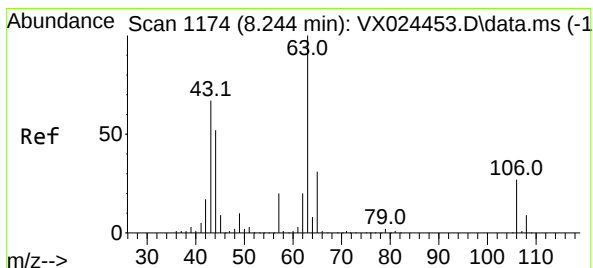
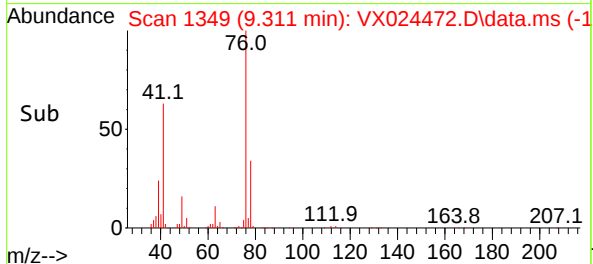
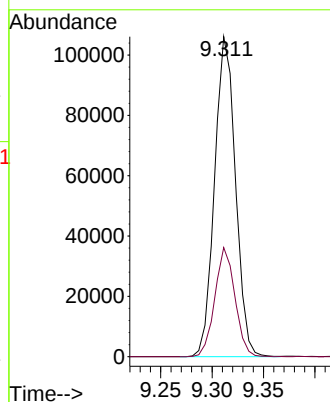
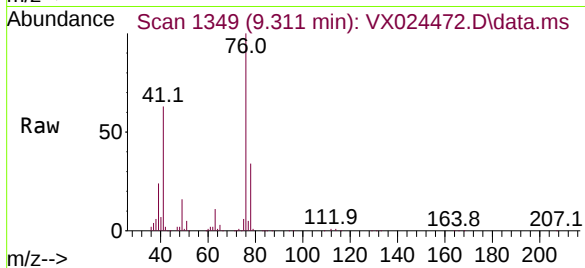


#57

1,3-Dichloropropane
Concen: 52.043 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

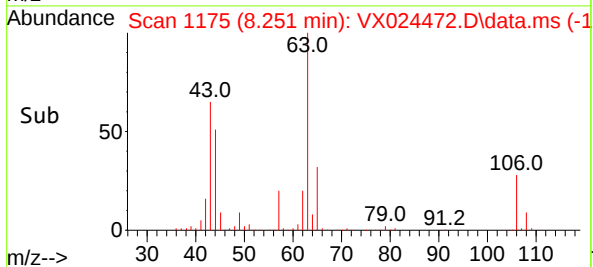
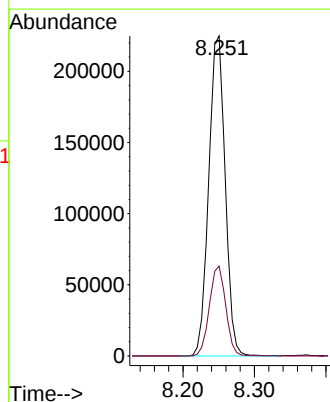
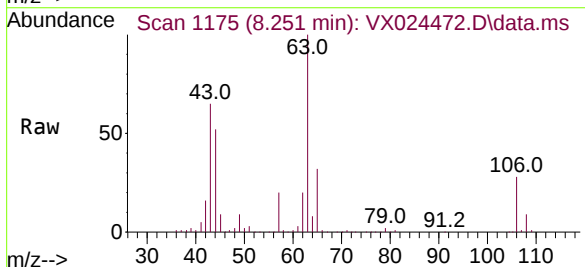
Tgt Ion: 76 Resp: 149779
Ion Ratio Lower Upper
76 100
78 32.8 26.2 39.2

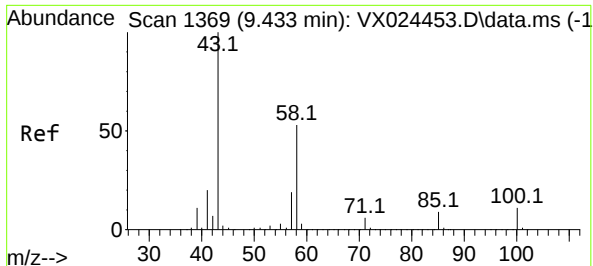


#58

2-Chloroethyl Vinyl ether
Concen: 268.143 ug/l
RT: 8.251 min Scan# 1175
Delta R.T. 0.007 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 63 Resp: 359332
Ion Ratio Lower Upper
63 100
106 27.8 23.5 35.3

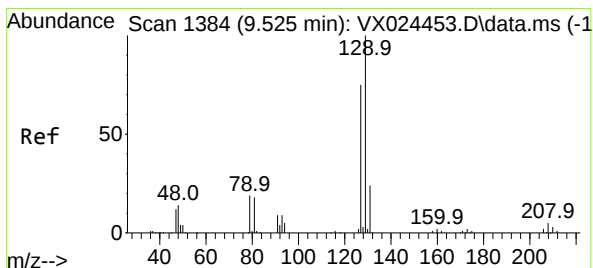
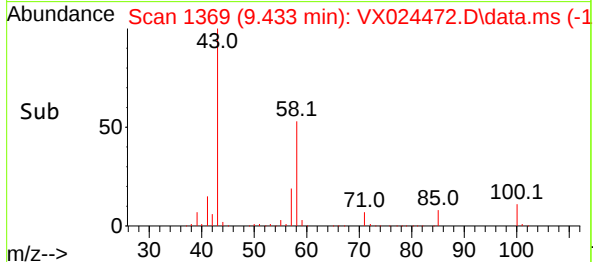
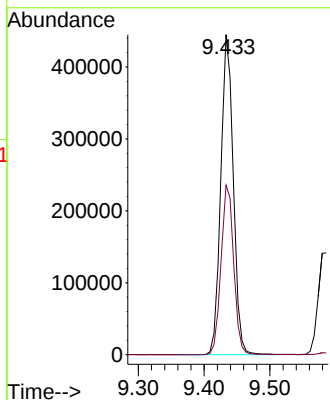
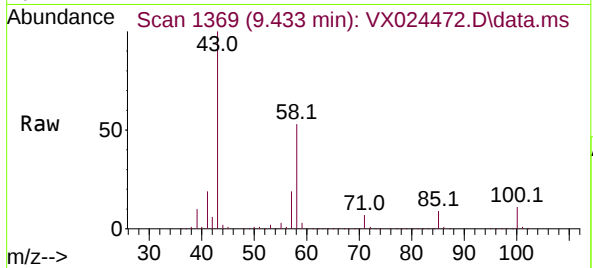




#59
2-Hexanone
Concen: 267.356 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

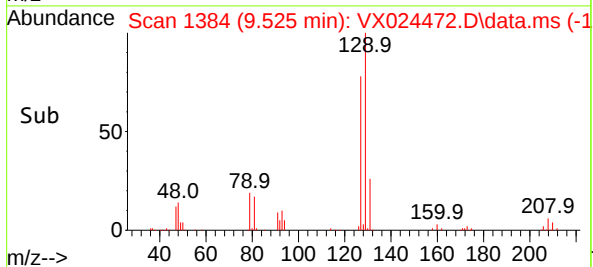
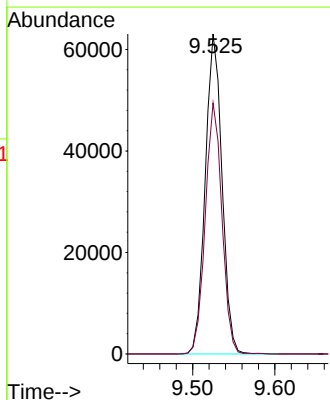
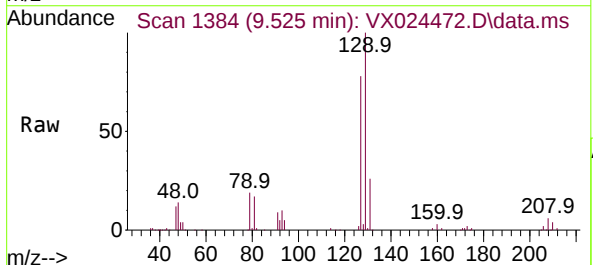
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

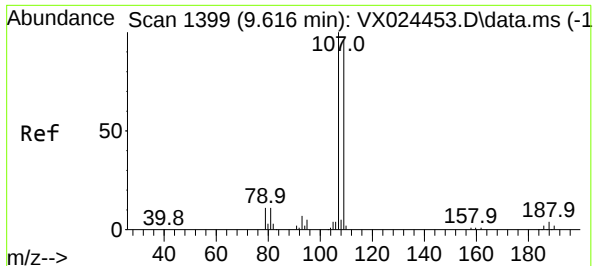
Tgt Ion: 43 Resp: 589207
Ion Ratio Lower Upper
43 100
58 53.7 30.9 92.8



#60
Dibromochloromethane
Concen: 46.152 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion:129 Resp: 89144
Ion Ratio Lower Upper
129 100
127 78.2 38.4 115.2

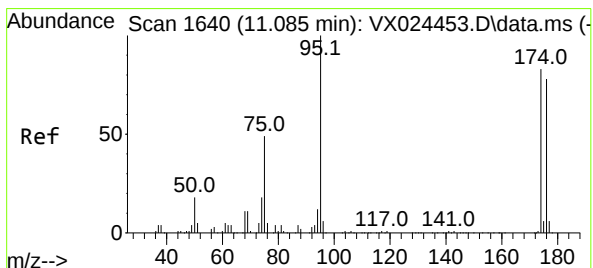
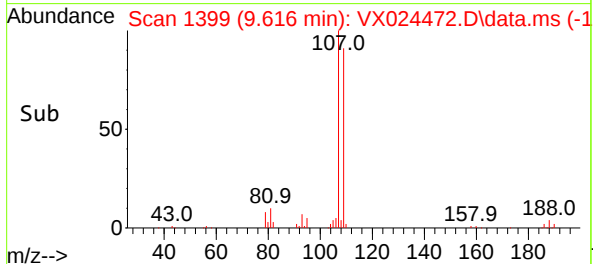
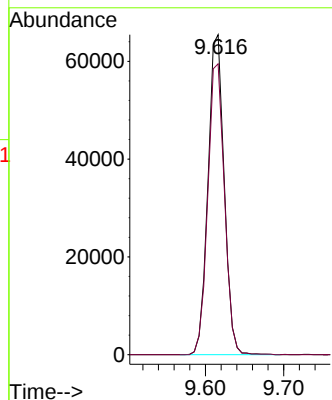
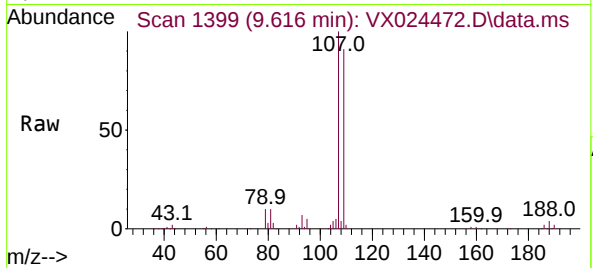




#61
1,2-Dibromoethane
Concen: 50.029 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

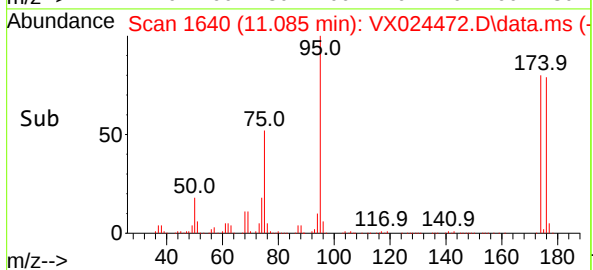
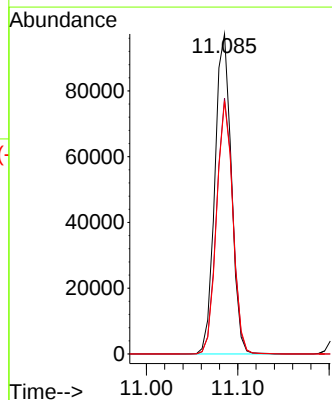
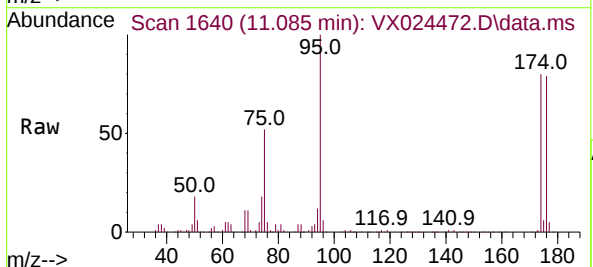
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

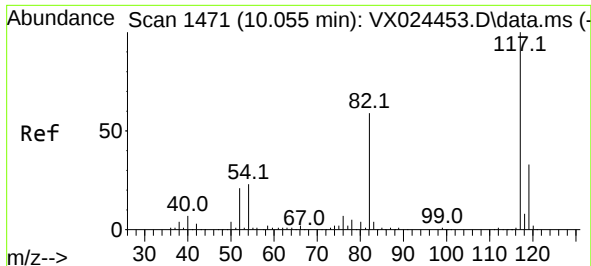
Tgt Ion:107 Resp: 93682
Ion Ratio Lower Upper
107 100
109 93.5 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 54.293 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 95 Resp: 121592
Ion Ratio Lower Upper
95 100
174 79.0 0.0 154.6
176 77.9 0.0 155.8

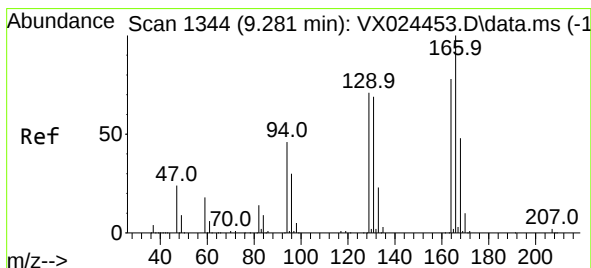
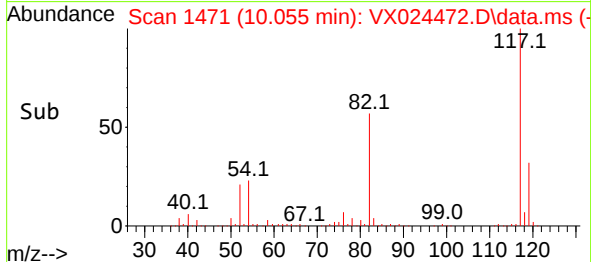
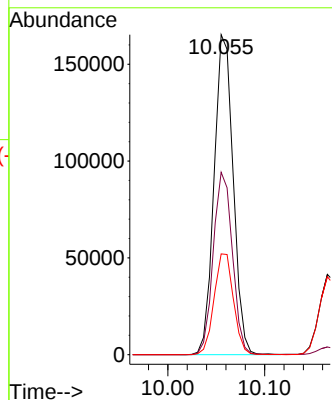
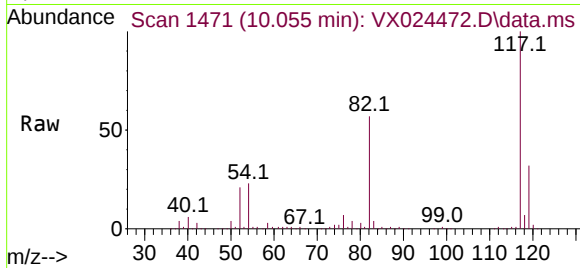




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

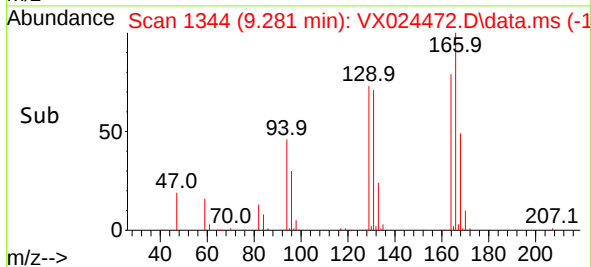
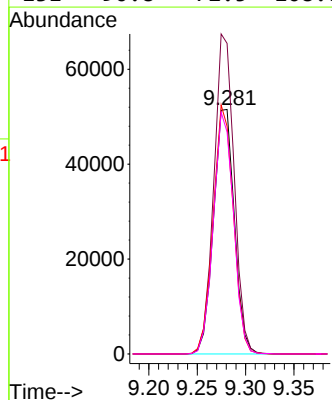
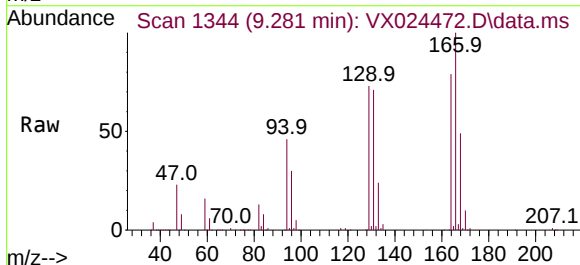
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

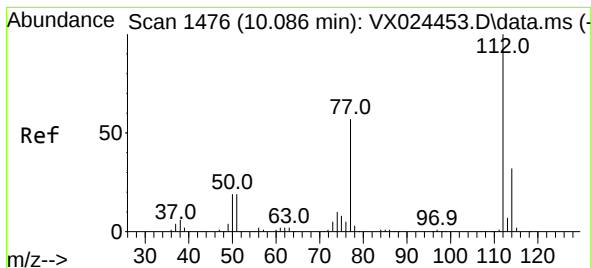
Tgt Ion:117 Resp: 226601
Ion Ratio Lower Upper
117 100
82 57.0 47.4 71.2
119 31.5 26.6 39.8



#64
Tetrachloroethene
Concen: 49.109 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion:164 Resp: 77018
Ion Ratio Lower Upper
164 100
166 127.0 103.4 155.2
129 93.1 70.8 106.2
131 90.8 72.5 108.7

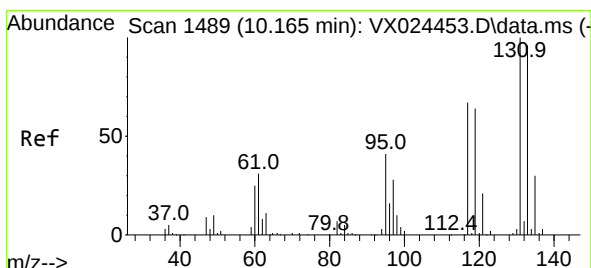
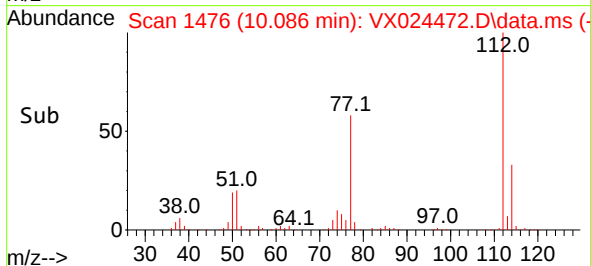
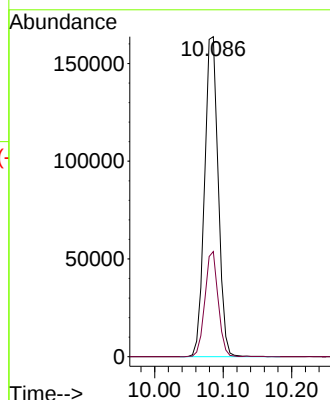
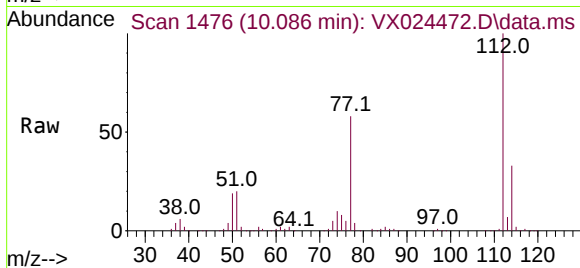




#65
Chlorobenzene
Concen: 48.205 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

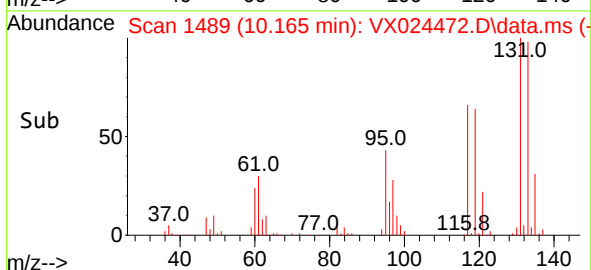
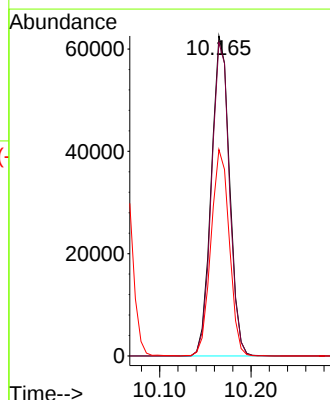
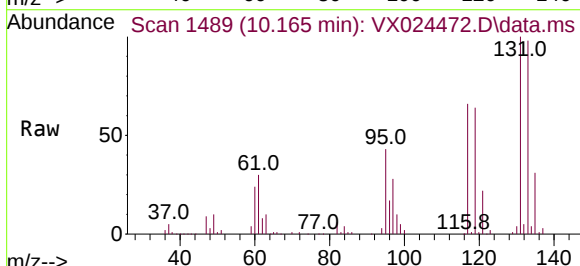
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

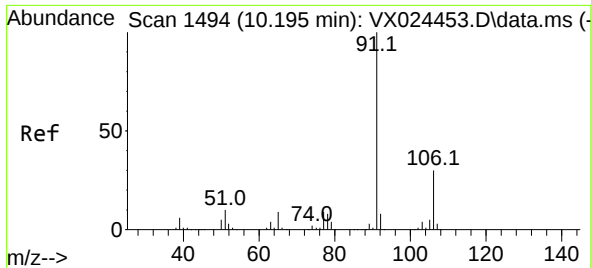
Tgt Ion:112 Resp: 227559
Ion Ratio Lower Upper
112 100
114 32.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 49.058 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion:131 Resp: 86310
Ion Ratio Lower Upper
131 100
133 96.7 47.7 143.1
119 64.9 32.1 96.5

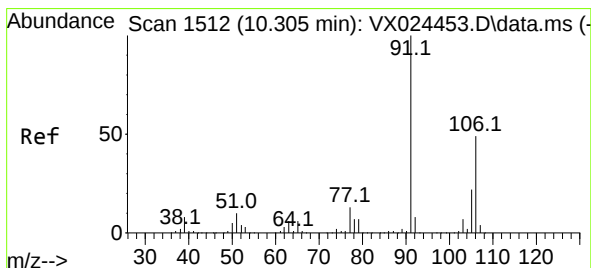
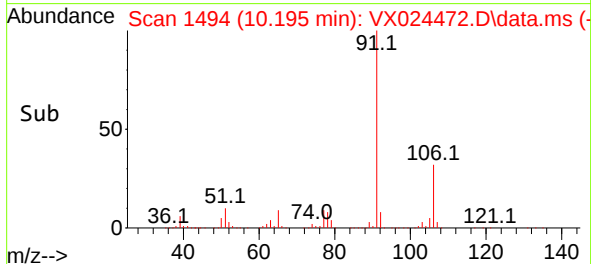
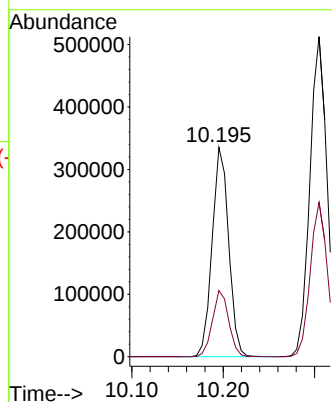
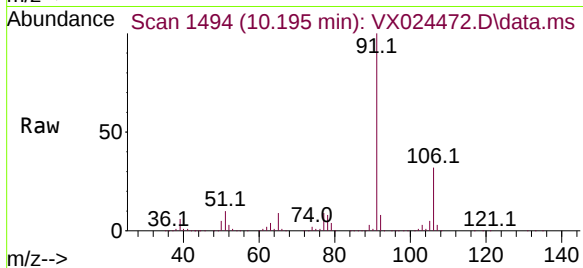




#67
Ethyl Benzene
Concen: 50.299 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

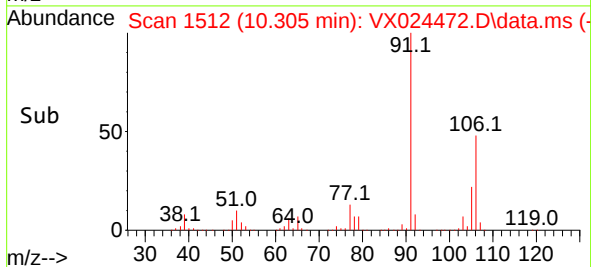
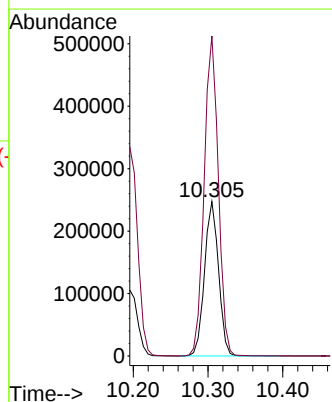
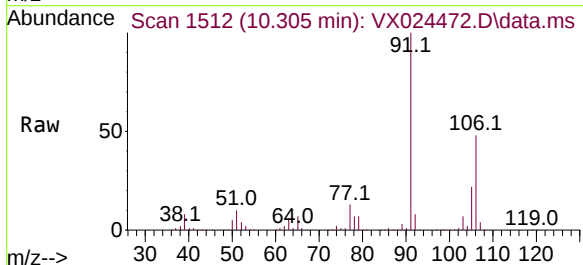
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

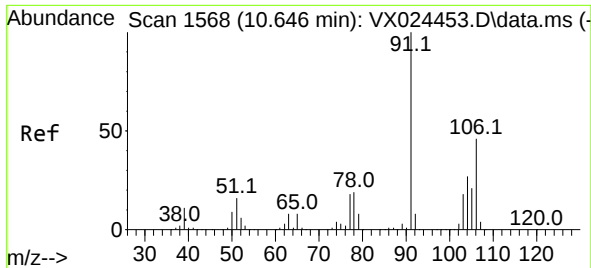
Tgt Ion: 91 Resp: 420315
Ion Ratio Lower Upper
91 100
106 31.5 24.6 37.0



#68
m/p-Xylenes
Concen: 100.293 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 106 Resp: 321377
Ion Ratio Lower Upper
106 100
91 209.2 162.8 244.2

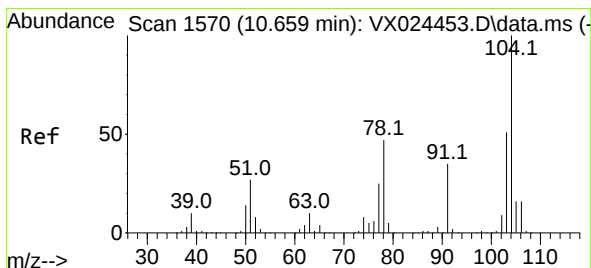
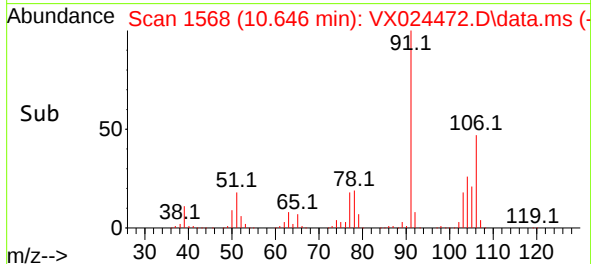
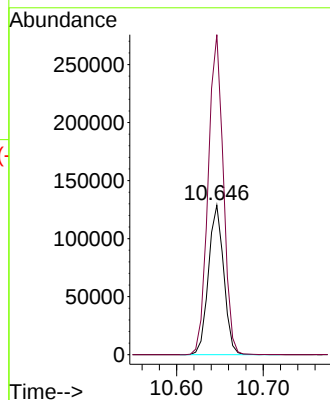
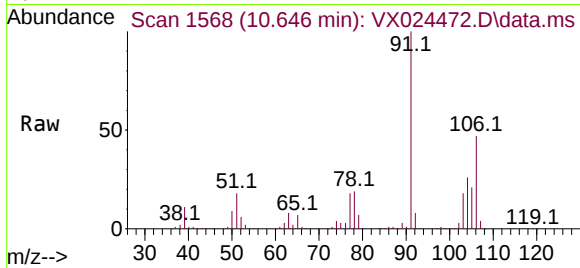




#69
o-Xylene
Concen: 49.654 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

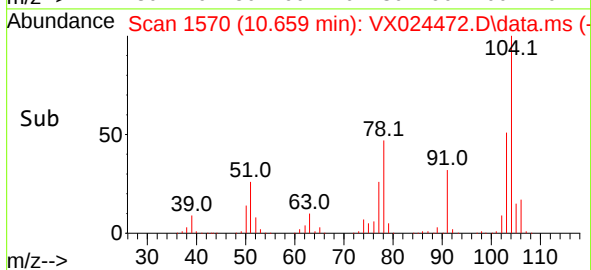
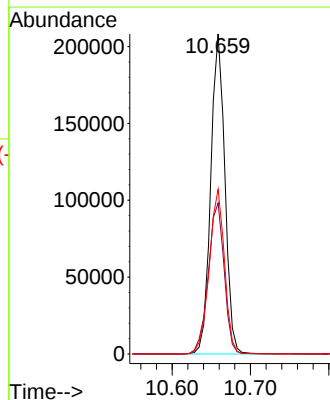
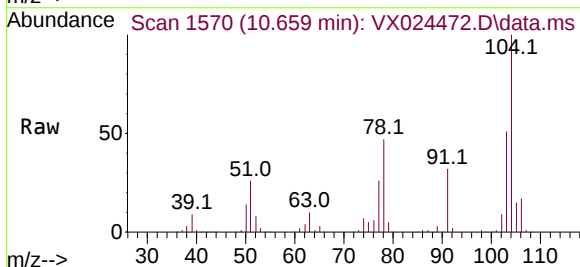
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

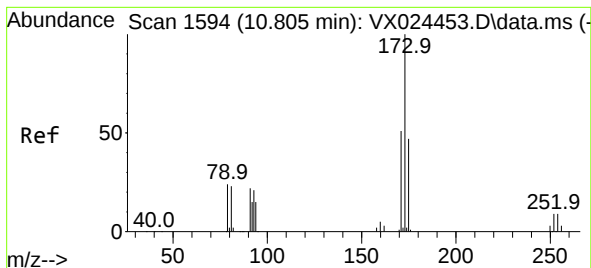
Tgt Ion:106 Resp: 157337
Ion Ratio Lower Upper
106 100
91 213.5 108.1 324.2



#70
Styrene
Concen: 49.114 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion:104 Resp: 260229
Ion Ratio Lower Upper
104 100
78 53.1 40.0 60.0
103 55.6 43.4 65.0





#71

Bromoform

Concen: 43.768 ug/l

RT: 10.805 min Scan# 1594

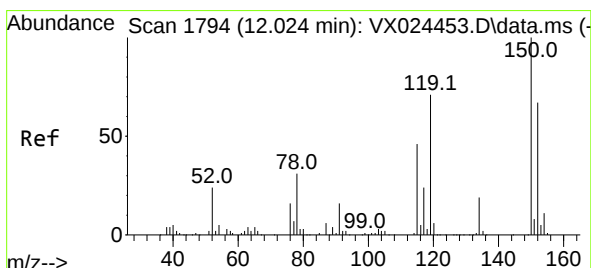
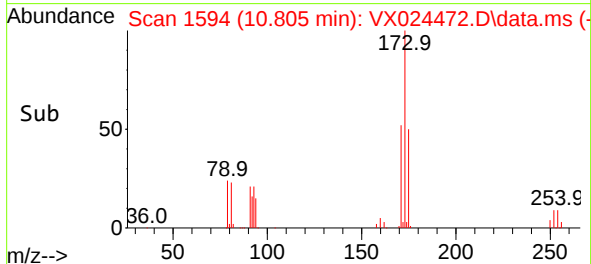
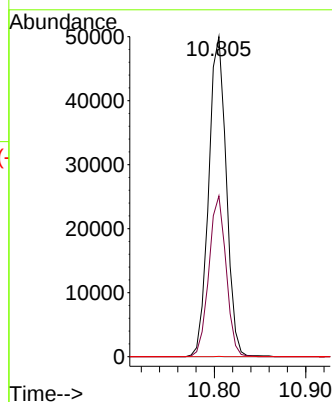
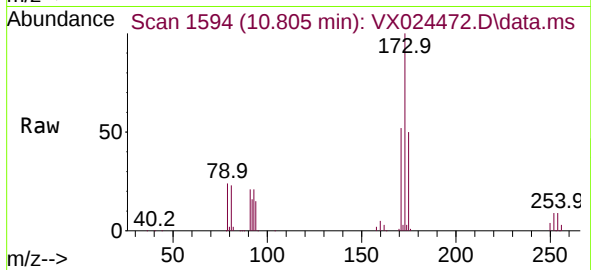
Delta R.T. -0.000 min

Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

Tgt Ion:173	Resp:	66640
Ion Ratio	Lower	Upper
173	100	
175	49.1	23.9 71.8
254	0.0	0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

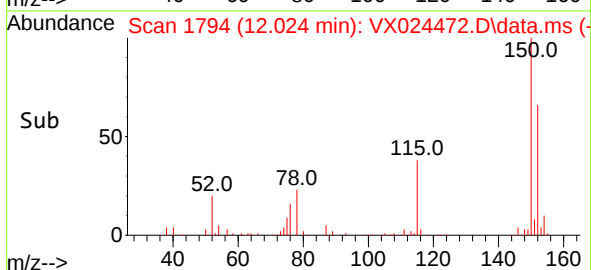
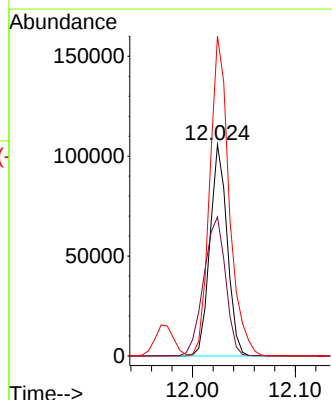
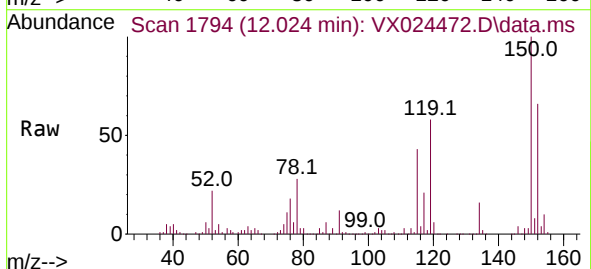
RT: 12.024 min Scan# 1794

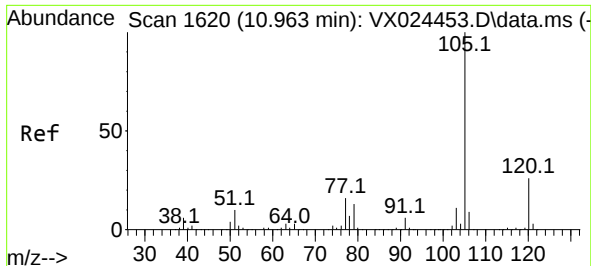
Delta R.T. 0.000 min

Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

Tgt Ion:152	Resp:	123235
Ion Ratio	Lower	Upper
152	100	
115	83.7	41.1 123.3
150	170.5	0.0 349.0

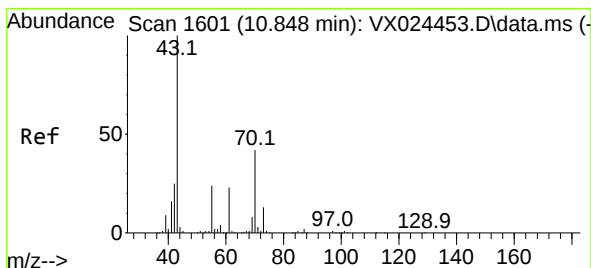
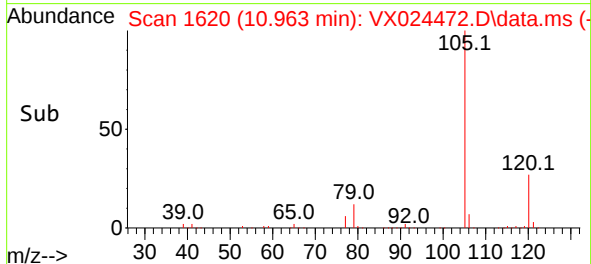
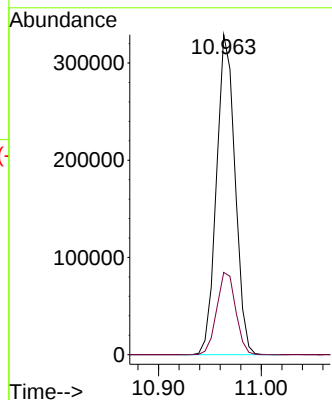
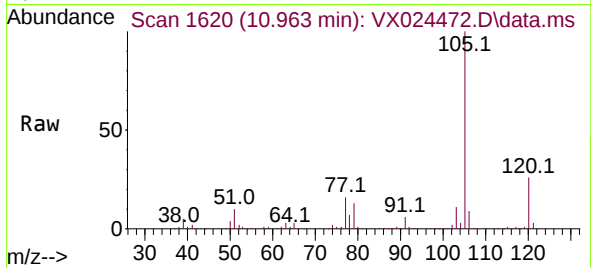




#73
Isopropylbenzene
Concen: 47.323 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

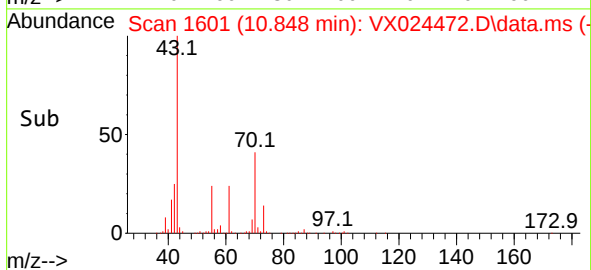
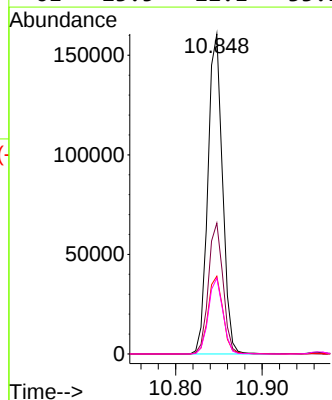
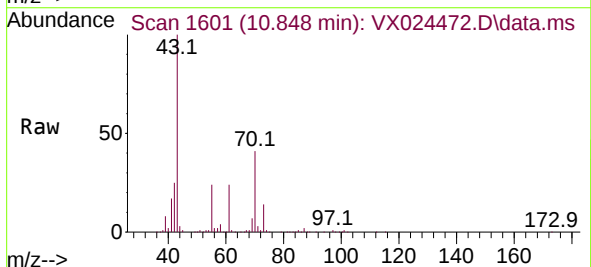
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

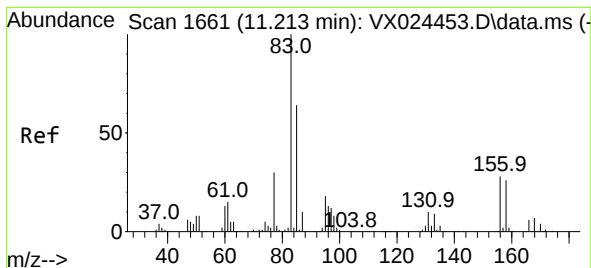
Tgt Ion:105 Resp: 412288
Ion Ratio Lower Upper
105 100
120 26.3 13.2 39.6



#74
N-ethyl acetate
Concen: 47.022 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 43 Resp: 188433
Ion Ratio Lower Upper
43 100
70 40.8 39.0 58.6
55 24.7 21.5 32.3
61 23.5 22.1 33.1

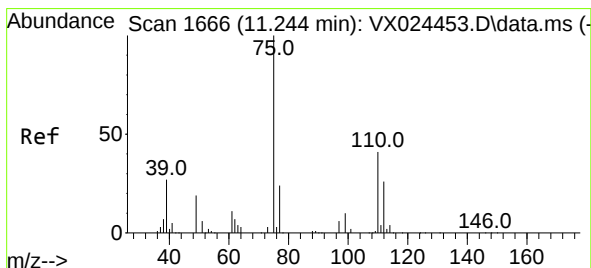
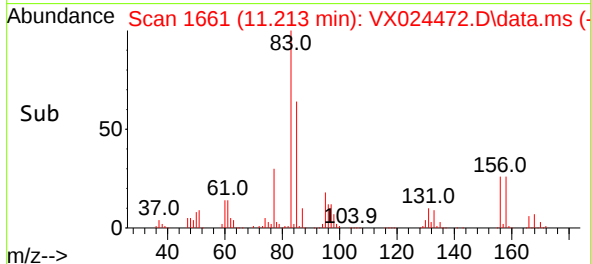
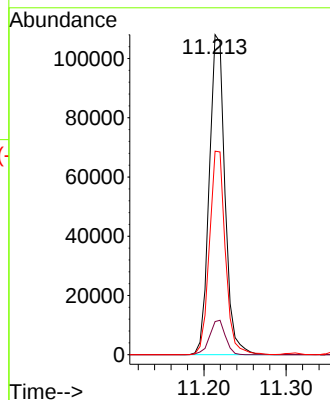
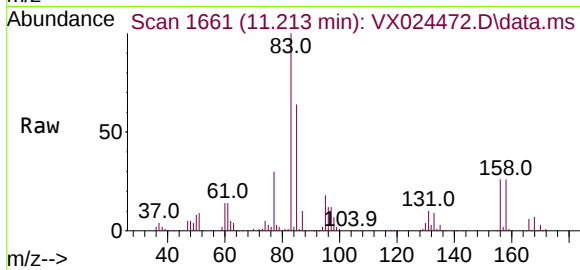




#75
1,1,2,2-Tetrachloroethane
Concen: 46.466 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

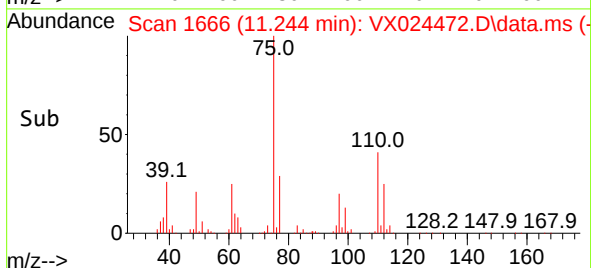
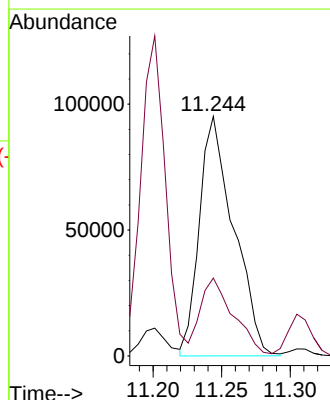
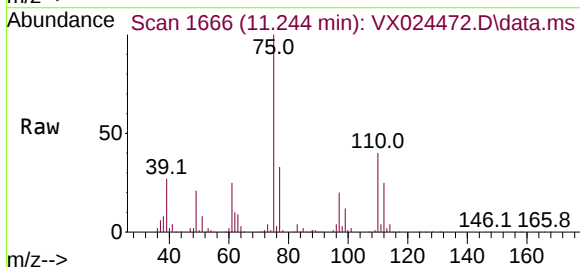
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

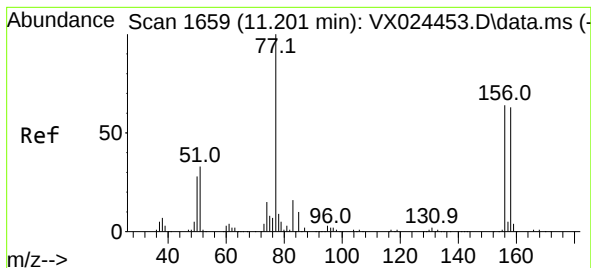
Tgt Ion: 83 Resp: 143161
Ion Ratio Lower Upper
83 100
131 10.8 5.1 15.2
85 64.5 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 59.360 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 75 Resp: 166125
Ion Ratio Lower Upper
75 100
77 31.7 19.1 57.5

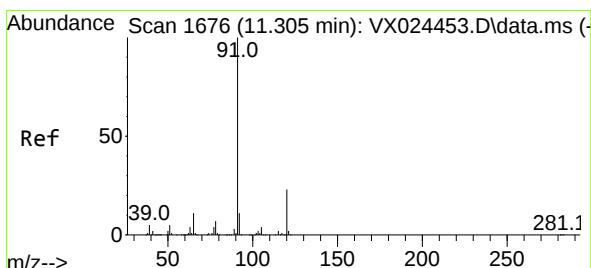
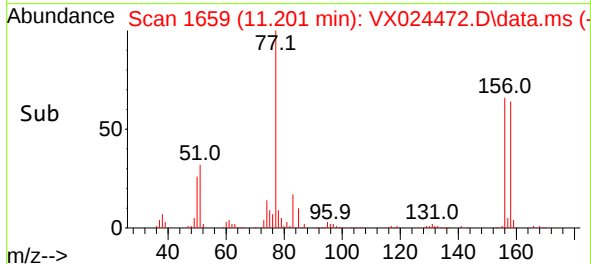
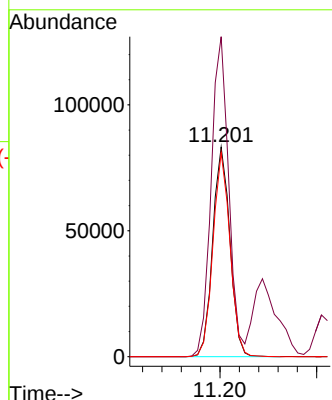
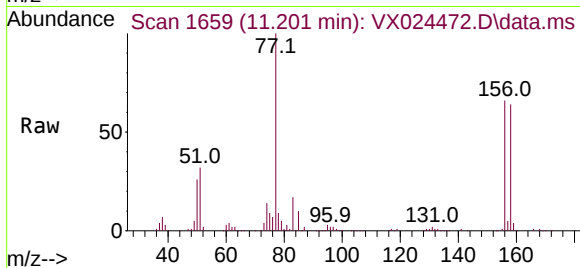




#77
Bromobenzene
Concen: 45.976 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

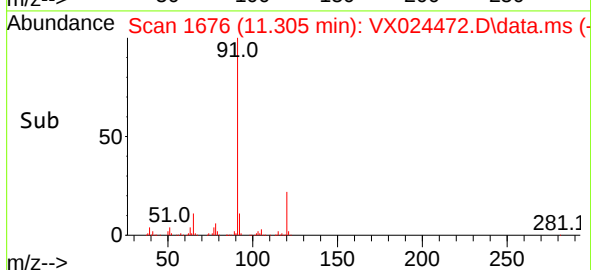
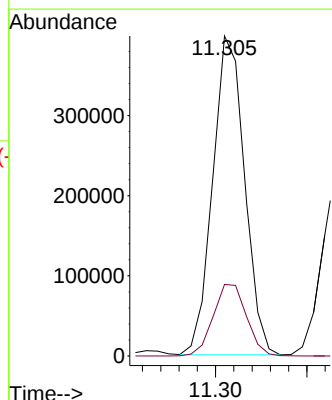
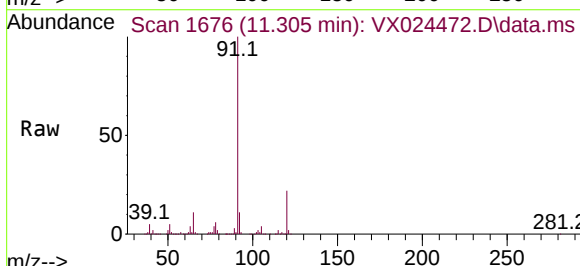
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

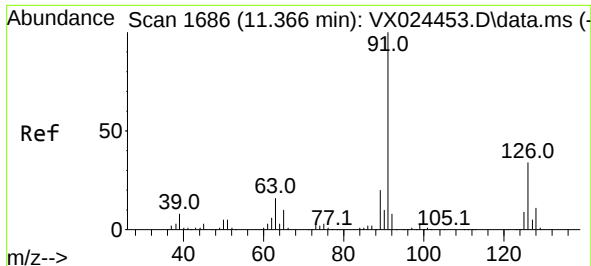
Tgt Ion:156 Resp: 103068
Ion Ratio Lower Upper
156 100
77 155.6 82.8 248.6
158 96.1 49.1 147.4



#78
n-propylbenzene
Concen: 47.392 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 91 Resp: 482657
Ion Ratio Lower Upper
91 100
120 23.5 11.5 34.5

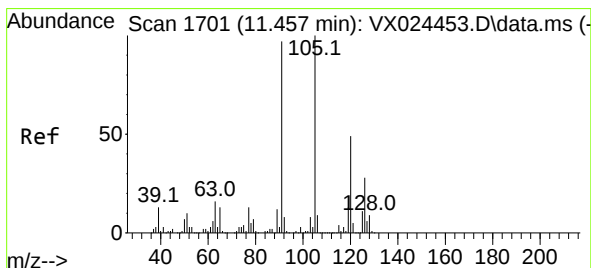
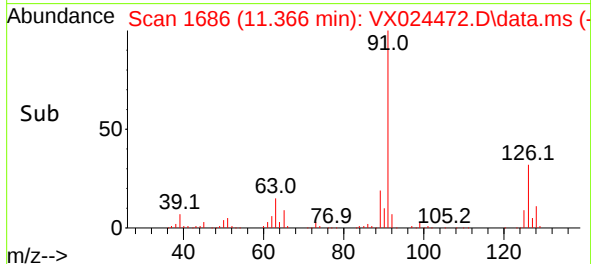
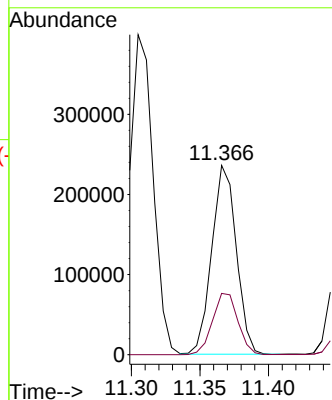
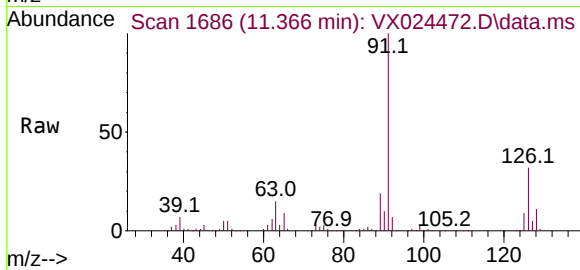




#79
2-Chlorotoluene
Concen: 47.414 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

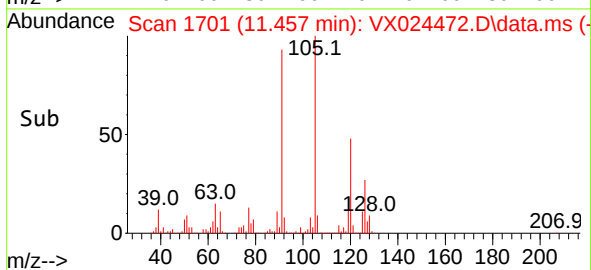
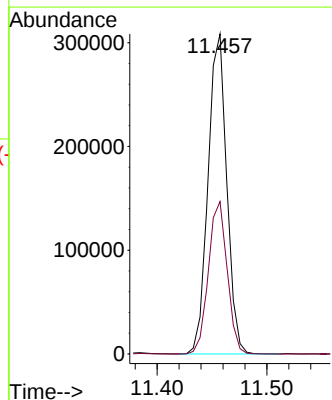
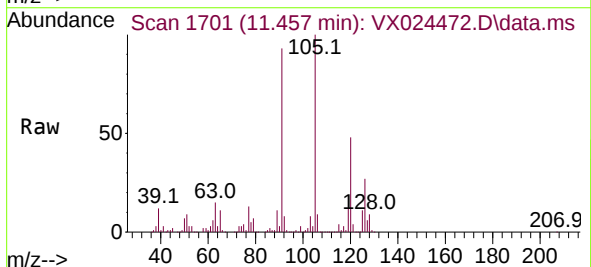
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

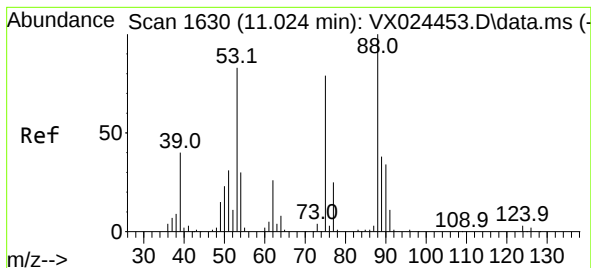
Tgt Ion: 91 Resp: 294156
Ion Ratio Lower Upper
91 100
126 33.6 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 49.000 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion:105 Resp: 364688
Ion Ratio Lower Upper
105 100
120 48.0 23.8 71.5

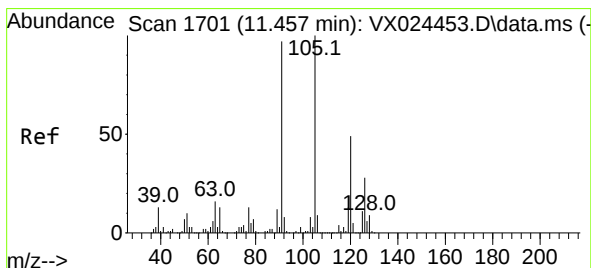
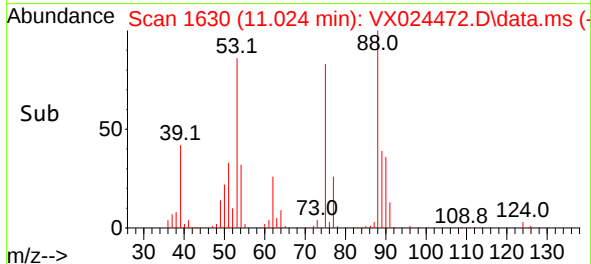
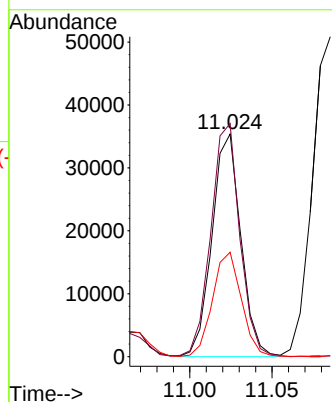
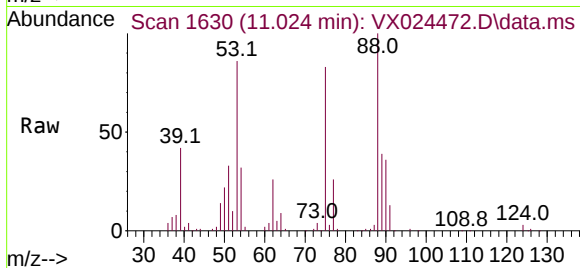




#81
trans-1,4-Dichloro-2-butene
Concen: 42.845 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

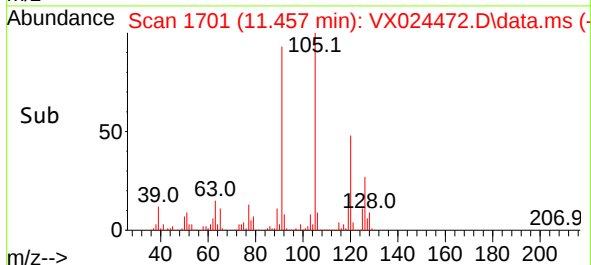
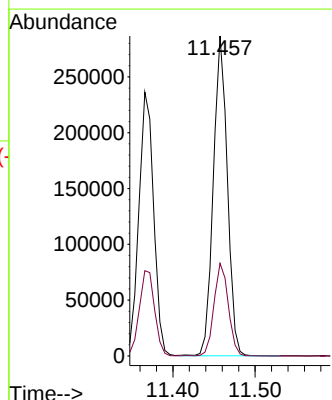
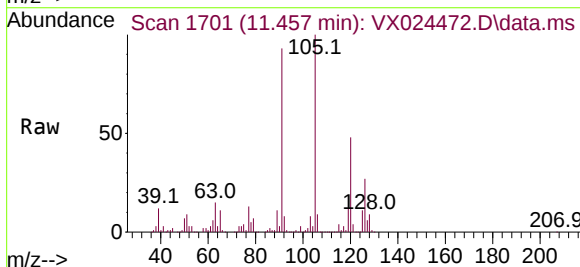
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

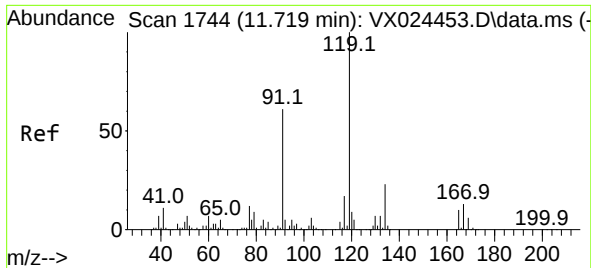
Tgt Ion: 75 Resp: 43211
Ion Ratio Lower Upper
75 100
53 105.0 74.5 111.7
89 47.0 37.9 56.9



#82
4-Chlorotoluene
Concen: 46.587 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 91 Resp: 340063
Ion Ratio Lower Upper
91 100
126 29.6 14.9 44.5

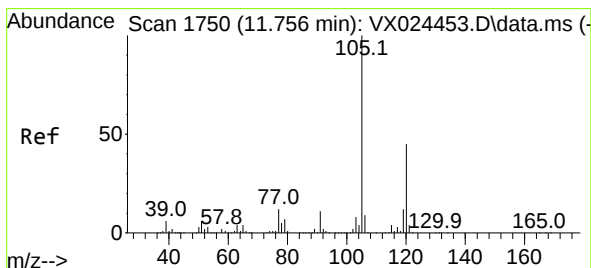
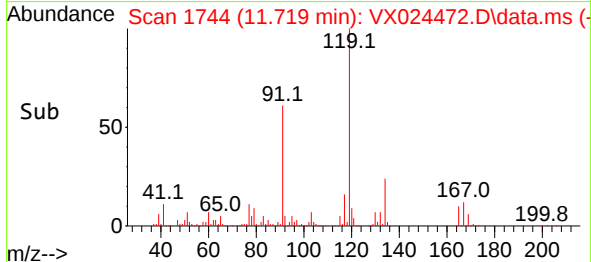
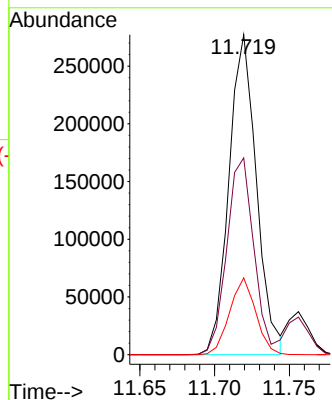
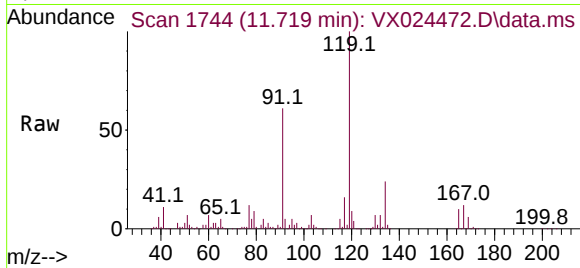




#83
tert-Butylbenzene
Concen: 47.684 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

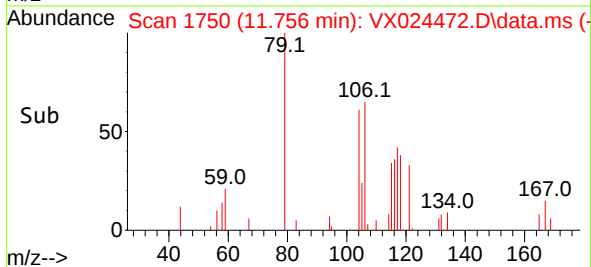
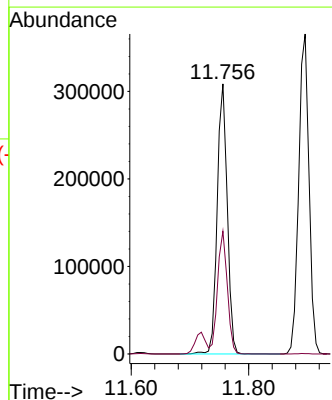
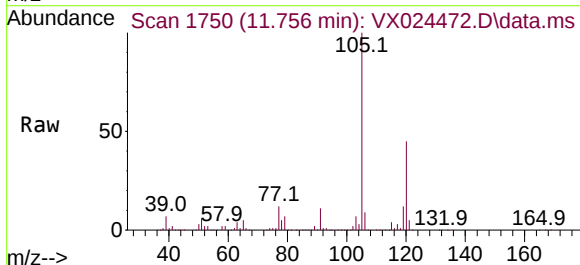
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

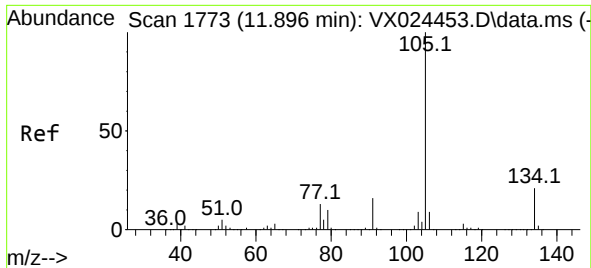
Tgt Ion:119 Resp: 355797
Ion Ratio Lower Upper
119 100
91 60.0 27.9 83.7
134 22.7 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 49.362 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion:105 Resp: 365283
Ion Ratio Lower Upper
105 100
120 44.4 22.4 67.3

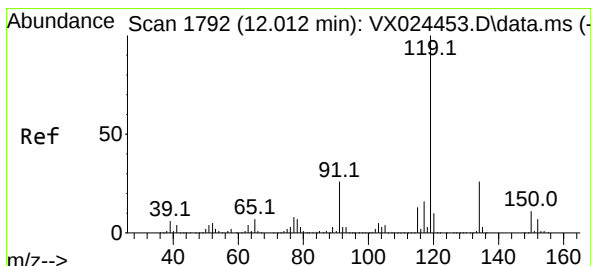
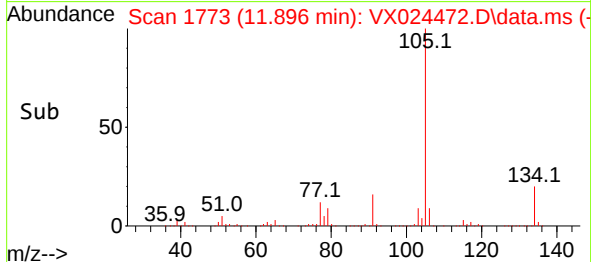
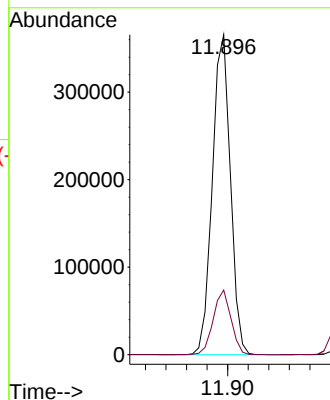
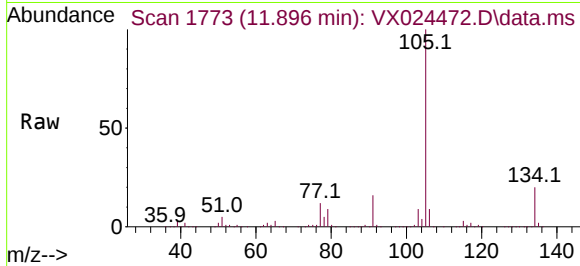




#85
 sec-Butylbenzene
 Concen: 48.444 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX024472.D
 Acq: 24 Sep 2021 00:20

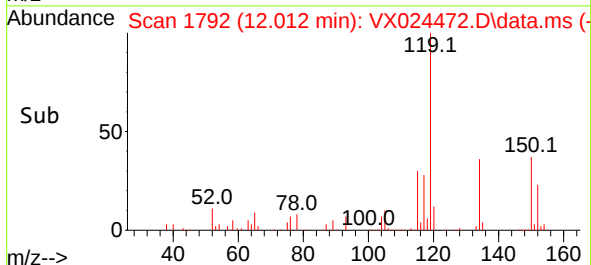
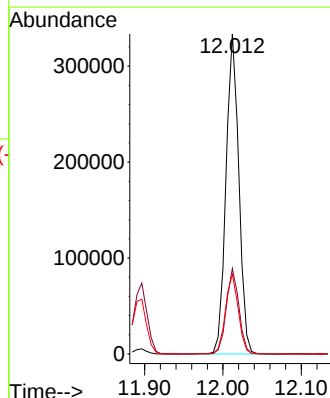
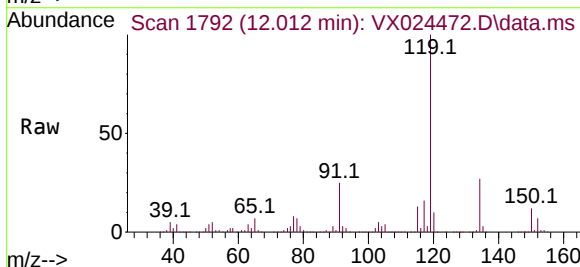
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

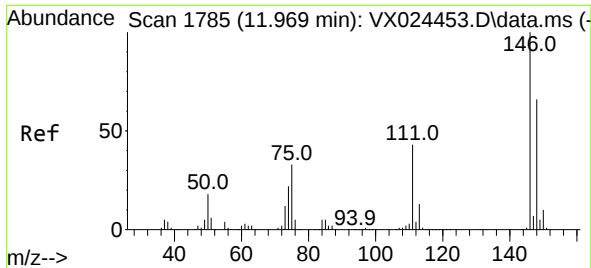
Tgt Ion:105 Resp: 444699
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 48.719 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX024472.D
 Acq: 24 Sep 2021 00:20

Tgt Ion:119 Resp: 381352
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 24.9 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 45.917 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

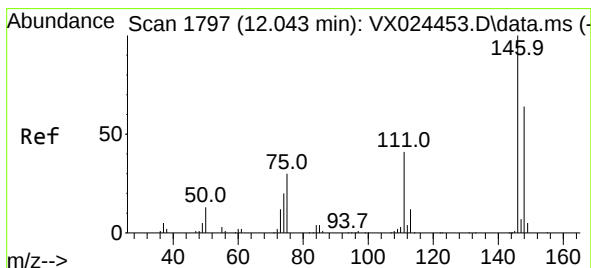
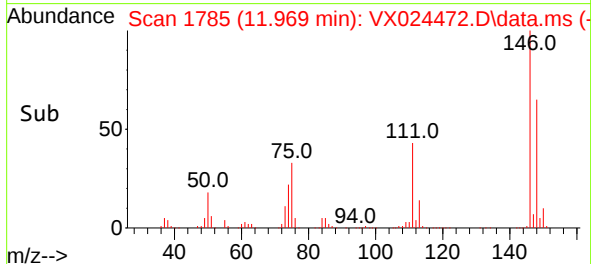
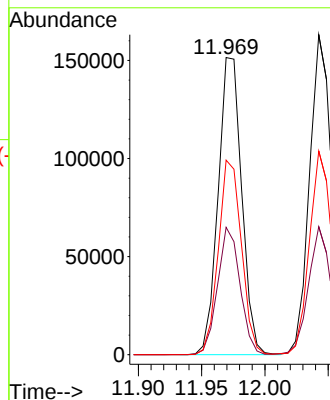
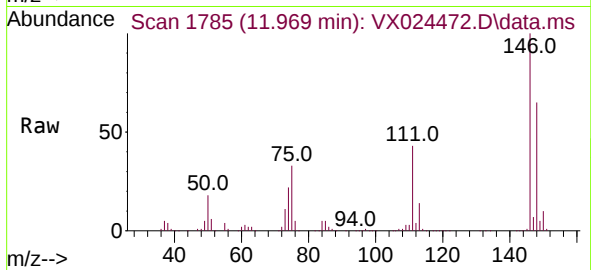
Tgt Ion:146 Resp: 196034

Ion Ratio Lower Upper

146 100

111 40.9 20.2 60.5

148 64.2 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 45.095 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

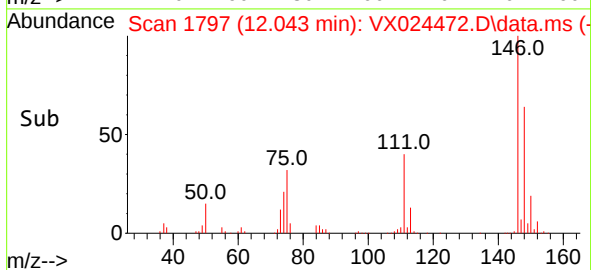
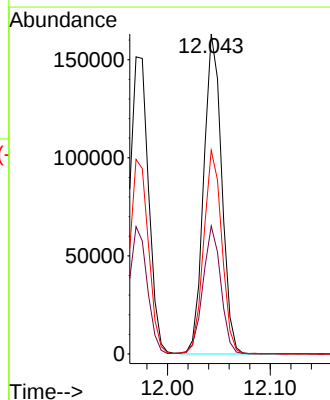
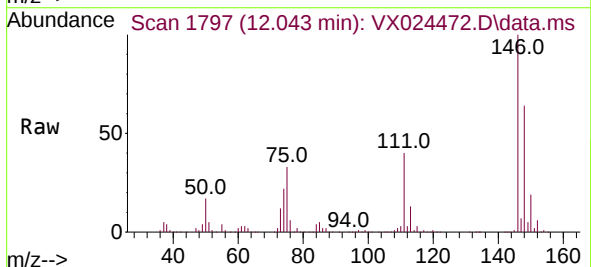
Tgt Ion:146 Resp: 198880

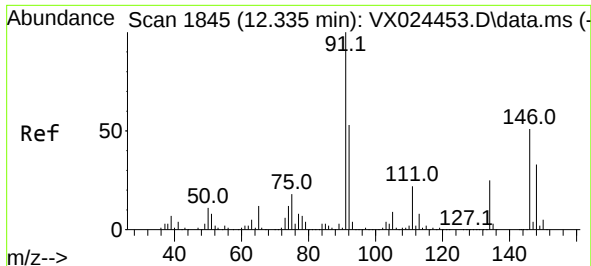
Ion Ratio Lower Upper

146 100

111 39.8 19.6 58.8

148 64.1 31.6 95.0

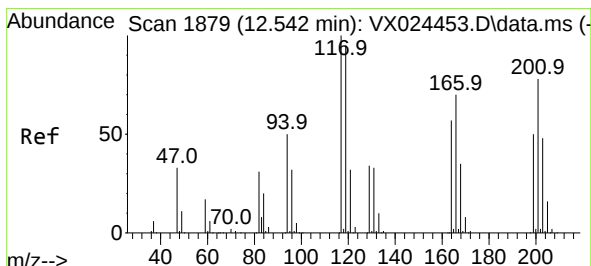
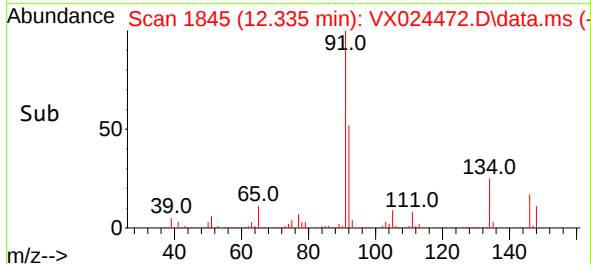
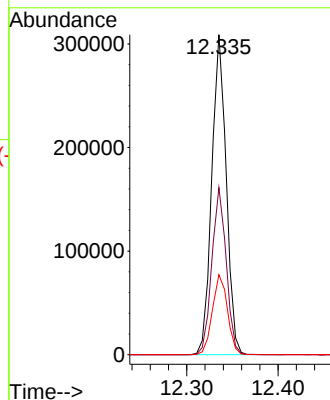
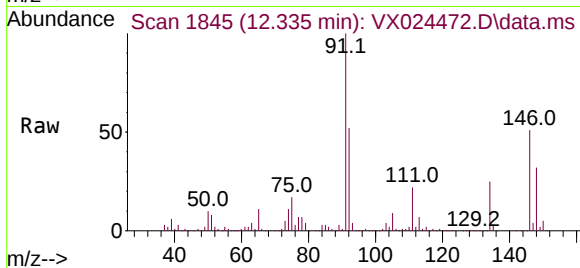




#89
n-Butylbenzene
Concen: 48.871 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

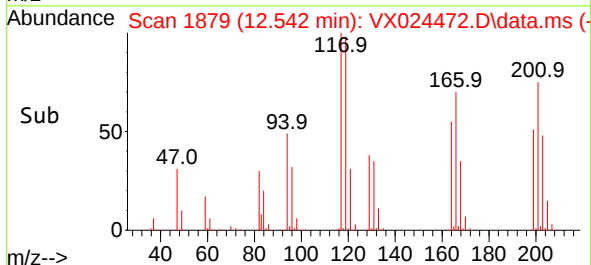
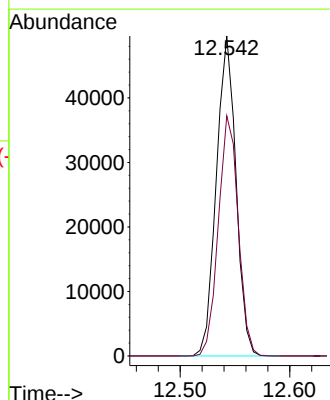
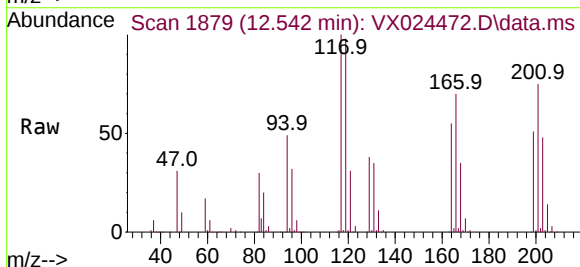
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

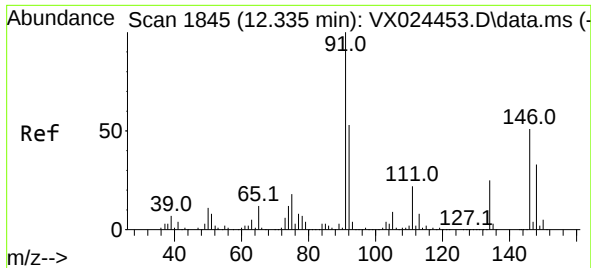
Tgt Ion: 91 Resp: 338724
Ion Ratio Lower Upper
91 100
92 52.0 27.4 82.0
134 26.0 13.2 39.5



#90
Hexachloroethane
Concen: 48.027 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 117 Resp: 61818
Ion Ratio Lower Upper
117 100
201 76.0 40.4 121.2

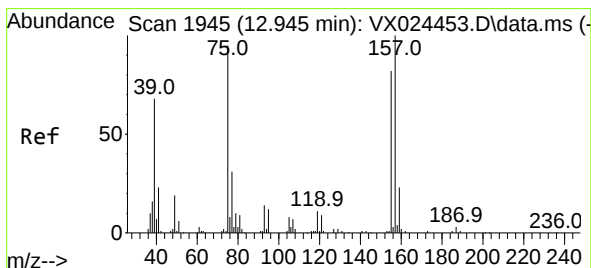
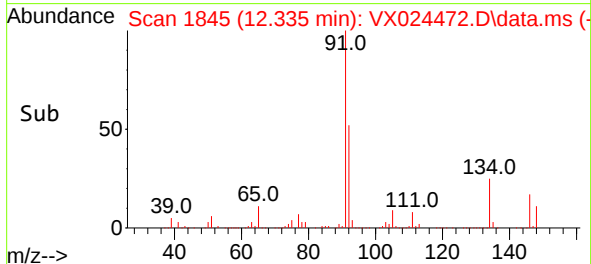
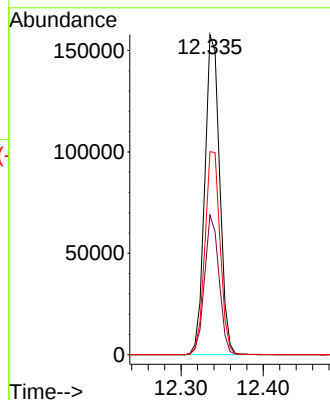
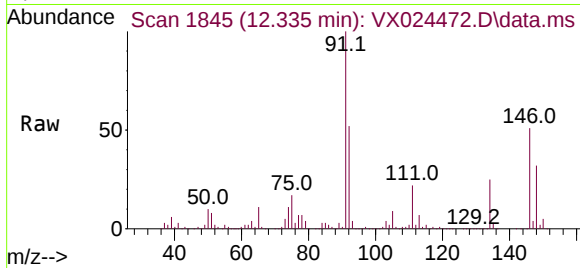




#91
1,2-Dichlorobenzene
Concen: 46.967 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

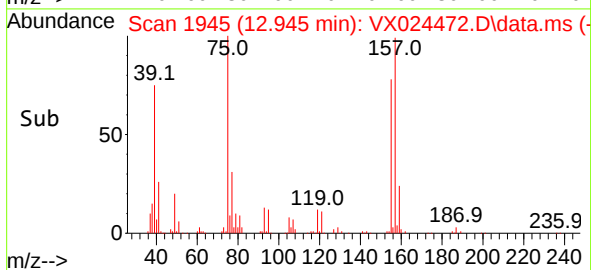
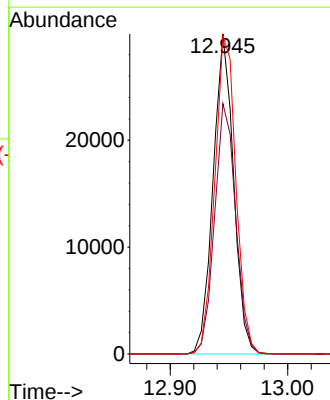
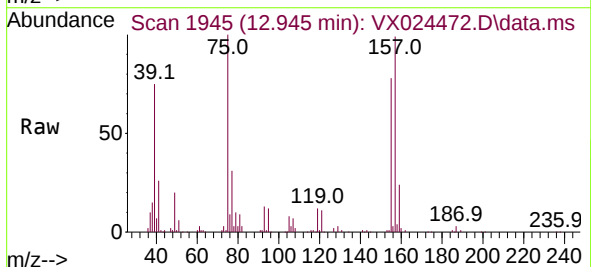
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

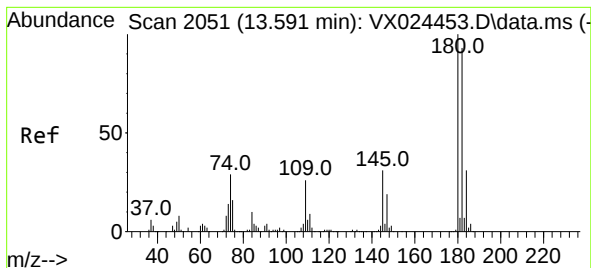
Tgt Ion:146 Resp: 198234
Ion Ratio Lower Upper
146 100
111 42.5 20.8 62.2
148 64.8 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 48.563 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion: 75 Resp: 36127
Ion Ratio Lower Upper
75 100
155 80.8 45.3 135.9
157 102.8 57.7 173.1





#93

1,2,4-Trichlorobenzene

Concen: 44.214 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

Tgt Ion:180 Resp: 118813

Ion Ratio Lower Upper

180 100

182 94.9 47.7 143.1

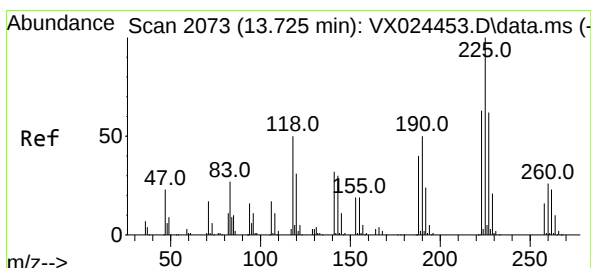
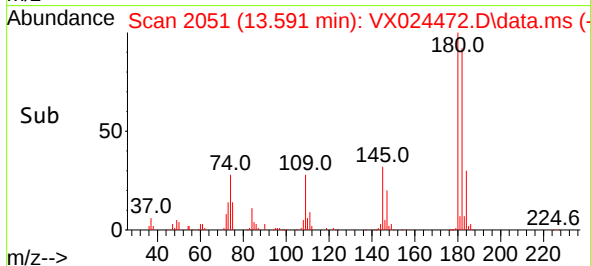
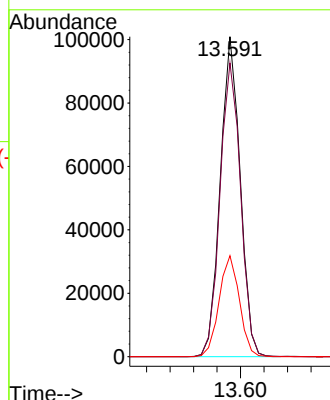
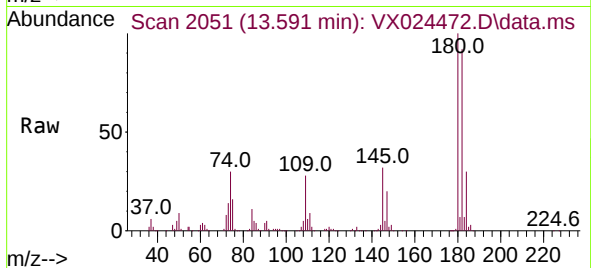
145 32.2 15.0 45.0

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



#94

Hexachlorobutadiene

Concen: 44.128 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX024472.D

Acq: 24 Sep 2021 00:20

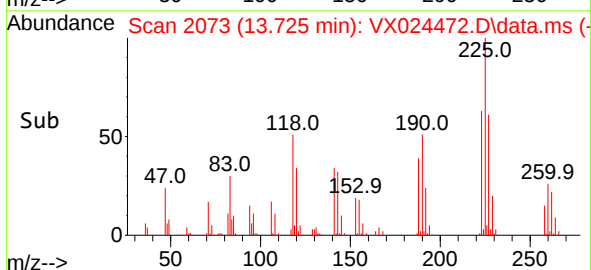
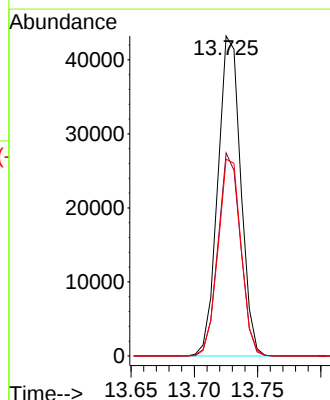
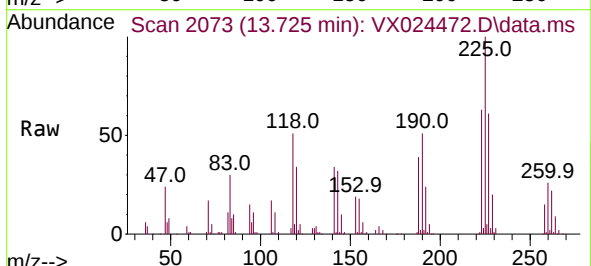
Tgt Ion:225 Resp: 54245

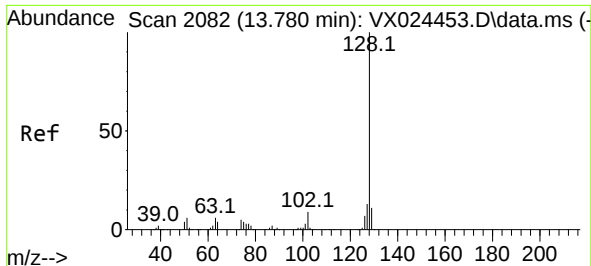
Ion Ratio Lower Upper

225 100

223 62.2 31.1 93.2

227 61.9 31.6 95.0

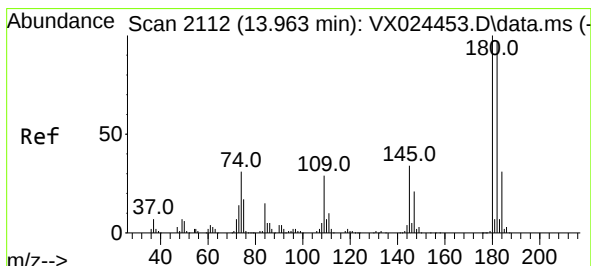
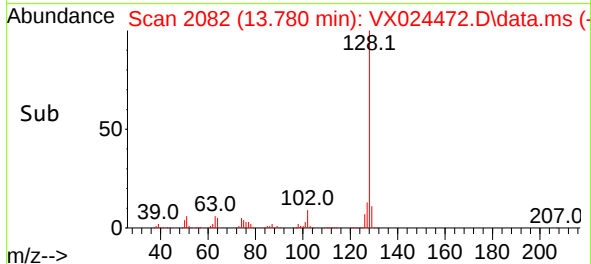
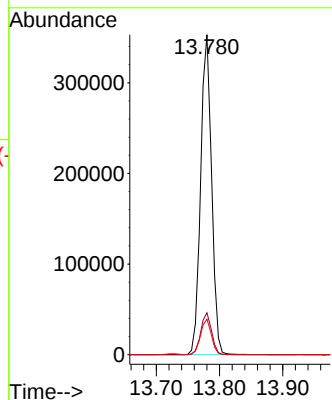
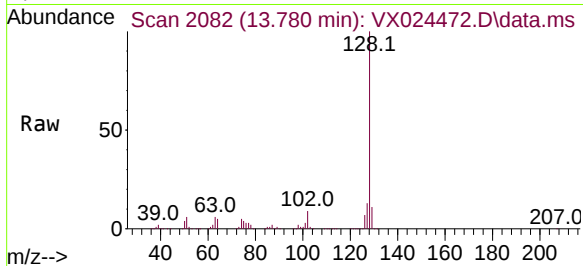




#95
Naphthalene
Concen: 49.577 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 426413
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.9 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 44.926 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024472.D
Acq: 24 Sep 2021 00:20

Tgt Ion:180 Resp: 123710
Ion Ratio Lower Upper
180 100
182 95.0 47.6 142.9
145 34.1 16.1 48.3

